

PC800s/900s/950

PARTS CATALOG

REVISION 1

Canon

Sep.2000

FY8-31EB-010

PREFACE

This Parts Catalog contains listings of parts used in the PC800s/900s/950. Diagrams are provided with the listings to aid the service technician in identifying clearly, the item to be ordered.

Whenever ordering parts, consult this Parts Catalog for all of the information pertaining to each item. Be sure to include, in the Parts Request, the full item description, the item part number and the quantity.

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LIST OF SERIAL NUMBER

PC860
SINGLE TYPE
〔 220/240V 50Hz F13-8491 TYA00001- 〕

PC880
MULTI TYPE
〔 220/240V 50Hz F13-8291 TZA00001- 〕

PC890
MULTI,ADF TYPE
〔 220/240V 50Hz F13-8242 UAA00001- 〕

PC920
SINGLE TYPE
〔 120V 60Hz F13-8431 TVB00001-
220/240V 50Hz F13-8441 PUD00001-
PUE00001- 〕

PC921
SINGLE TYPE
〔 120V 60Hz F13-8432 TVC00001- 〕

PC940
SINGLE TYPE
〔 120V 60Hz F13-8436 TVD00001- 〕

PC941
SINGLE TYPE
〔 120V 60Hz F13-8437 TVE00001- 〕

PC950
MULTI TYPE
〔 100V 50/60Hz F13-8211 MTB00001-
120V 60Hz F13-8231 TVF00001-
220/240V 50Hz F13-8241 PUF00001-
PUG00001- 〕

PC960
SINGLE,ADF TYPE
〔 120V 60Hz F13-8434 TVG00001- 〕

PC980
MULTI,ADF TYPE
〔 120V 60Hz F13-8232 TVH00001- 〕

PC981
MULTI,ADF TYPE
〔 120V 60Hz F13-8233 TVJ00001- 〕

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- 161. ADF ASSEMBLY (ADF TYPE)
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- 230. MAIN DRIVE ASSEMBLY
- 250. PAPER PICK-UP DRIVE ASSEMBLY
(MULTI TYPE)
- 251. PAPER PICK-UP DRIVE ASSEMBLY
(SINGLE TYPE)
- 290. ADF DRIVE ASSEMBLY (ADF TYPE)

- 300. CASSETTE (250 UNIVERSAL TYPE)
- 301. CASSETTE (250 A4 TYPE)
- 302. CASSETTE (500 TYPE)
- 355. ADF DELIVERY ASSEMBLY (ADF TYPE)

- 400. MIRROR ASSEMBLY 1
- 401. MIRROR ASSEMBLY 2
- 402. ZOOM MIRROR ASSEMBLY
- 450. BLANK EXPOSURE LAMP ASSEMBLY

- 530. TRANSFER ASSEMBLY

- 810. FIXING ASSEMBLY

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- 915. CONTROL PANEL PCB ASSEMBLY
- 930. DC CONTROLLER PCB ASSEMBLY
- 935. ADF DC CONTROLLER PCB ASSEMBLY
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FIGURE A ASSEMBLY LOCATION DIAGRAM(1/3)

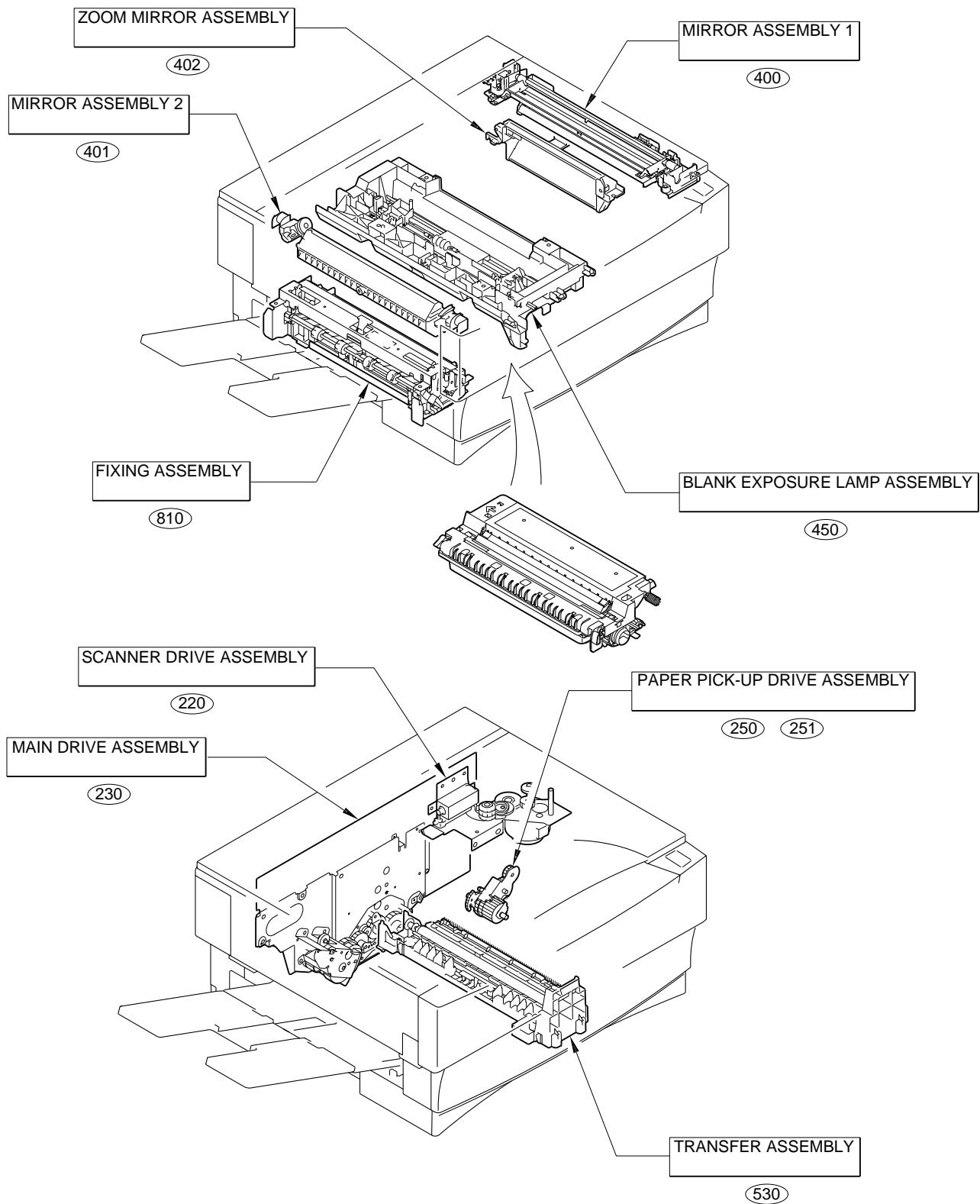


FIGURE A ASSEMBLY LOCATION DIAGRAM(2/3)

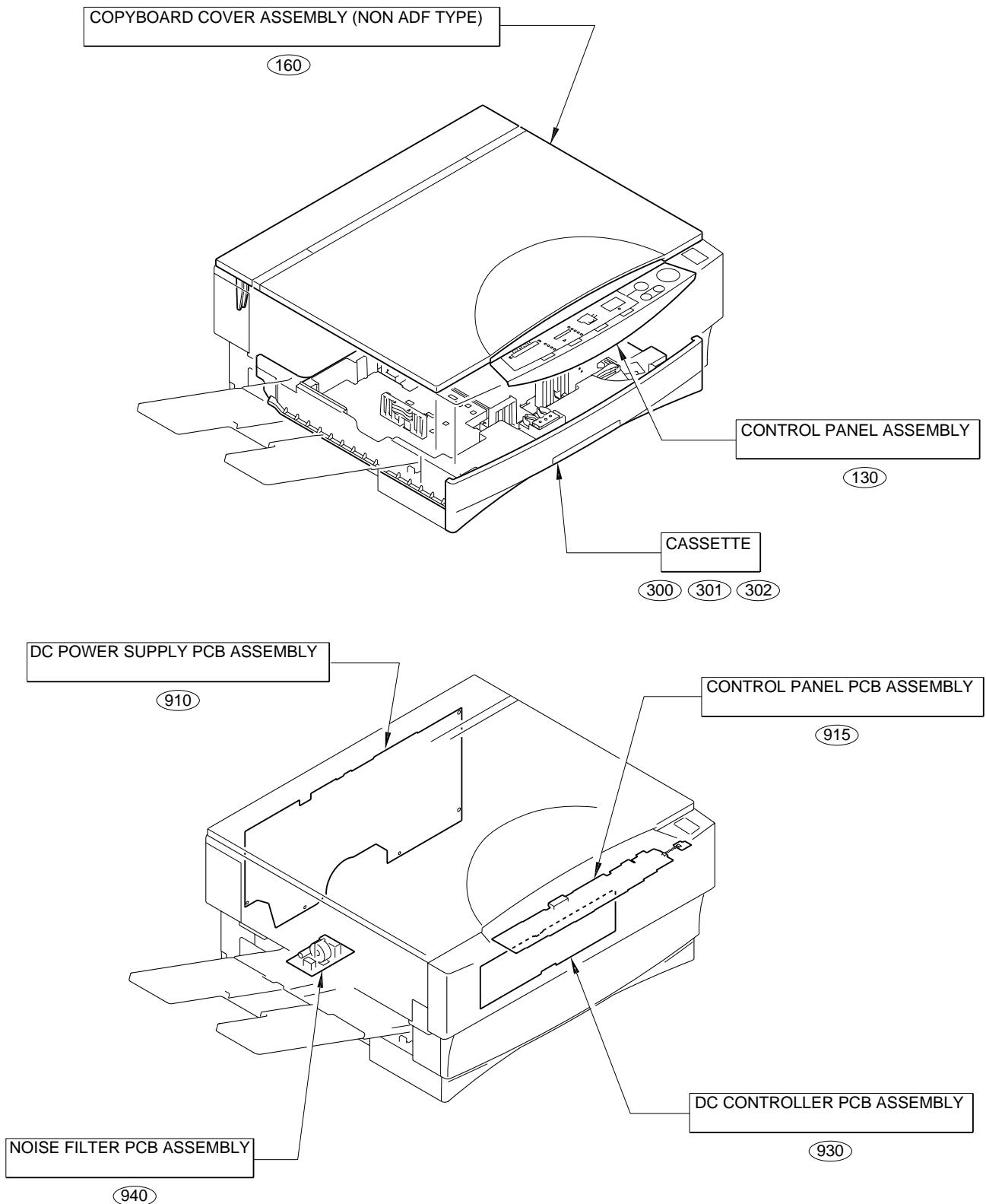


FIGURE A ASSEMBLY LOCATION DIAGRAM(3/3)

ADF TYPE

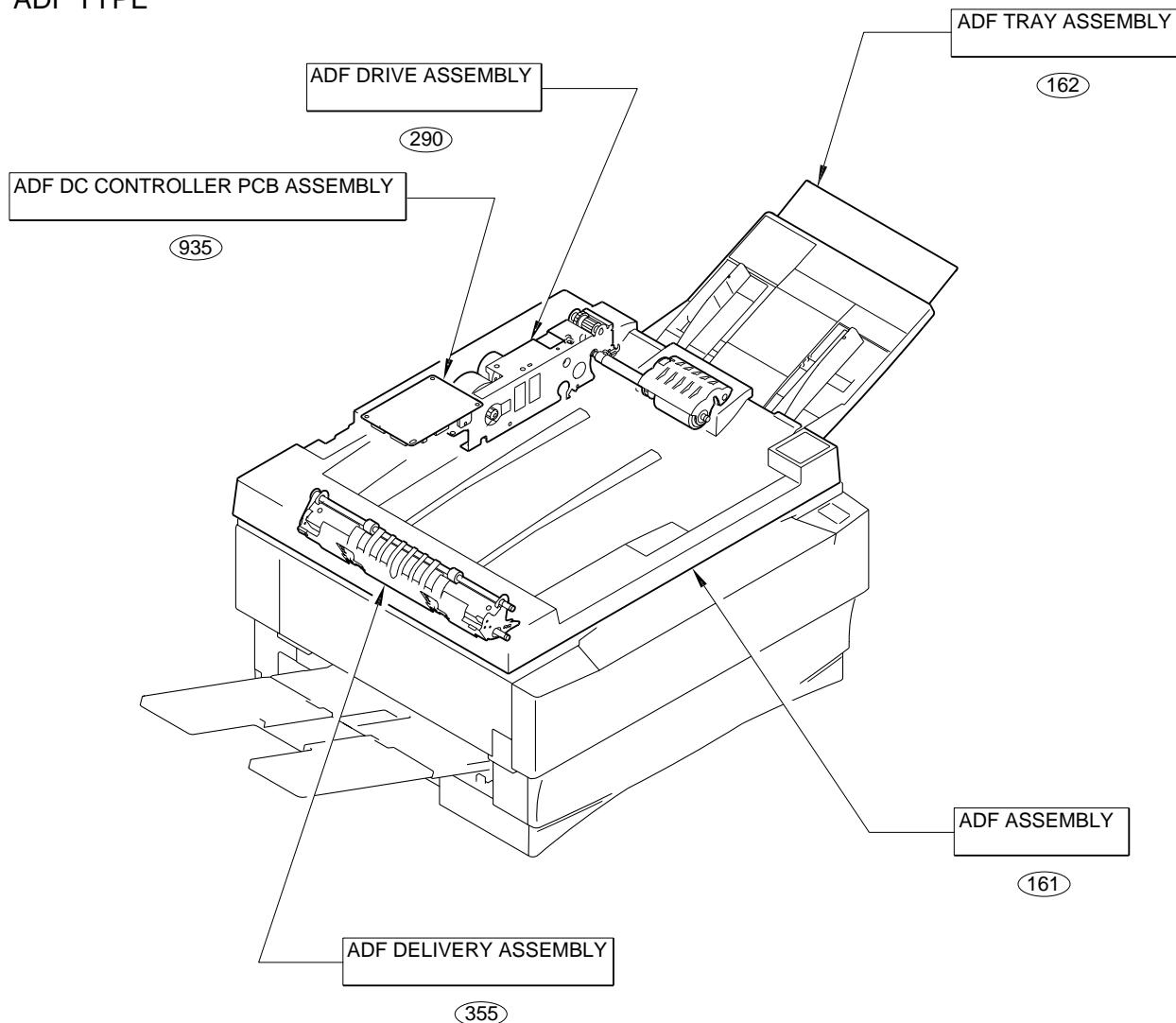
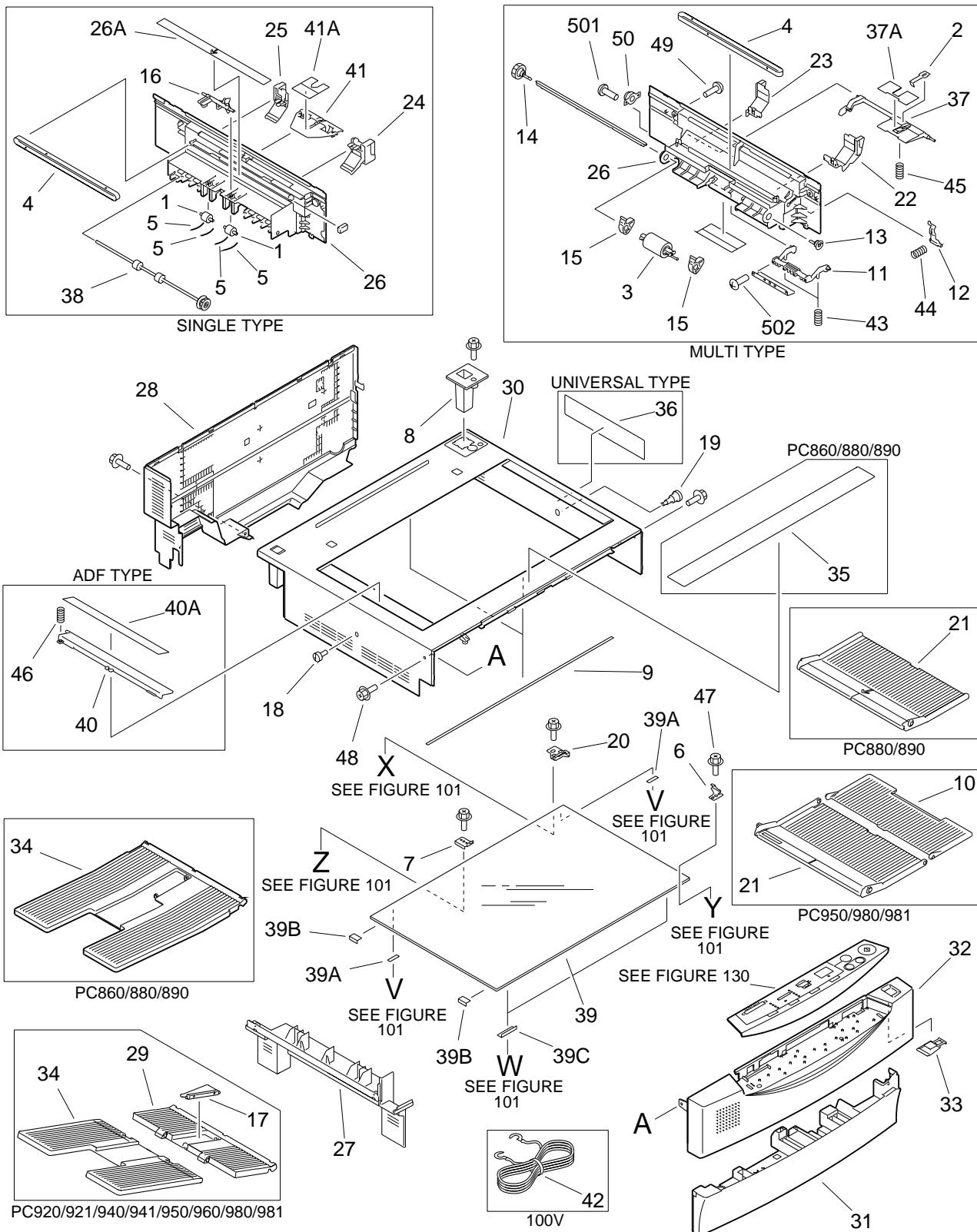


FIGURE 100 EXTERNAL COVERS, PANELS, ETC.



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|--|
| 100 - | NPN | | RF | EXTERNAL COVERS, PANELS, ETC. | |
| 1 | FB1 - 0624 - 000 | | 2 | ROLLER, PAPER PICK-UP | SINGLE TYPE |
| 2 | FB1 - 7283 - 000 | | 1 | SPRING, LEAF | MULTI TYPE |
| 3 | FB1 - 7303 - 000 | | 1 | ROLLER, PAPER PICK-UP | MULTI TYPE |
| 4 | FB1 - 7403 - 000 | | 1 | FILM, SLIDE | |
| | | | | | |
| 5 | FB1 - 8835 - 000 | | 4 | SPRING, WIRE | SINGLE TYPE |
| 6 | FB2 - 4606 - 000 | | 1 | RETAINER, GLASS, 1 | |
| 7 | FB2 - 4607 - 000 | | 1 | RETAINER, GLASS, 2 | |
| 8 | FB2 - 4785 - 000 | | 1 | SUPPORT, COPYBOARD | NON ADF TYPE |
| | FB3 - 0839 - 020 | | 1 | SUPPORT, ADF | ADF TYPE |
| | | | | | |
| 9 | FB2 - 4790 - 020 | | 2 | SHEET, GLASS | |
| 10 | FB2 - 5177 - 000 | | 1 | TRAY, SUB | PC950/980/981 |
| 11 | FB2 - 5210 - 000 | | 1 | FLAPPER, SEPARATING | MULTI TYPE |
| 12 | FB2 - 5213 - 000 | | 1 | LEVER, TRAY | MULTI TYPE |
| 13 | FB2 - 5214 - 020 | | 1 | HOLDER, PICK-UP SHAFT | MULTI TYPE |
| | | | | | |
| 14 | FB2 - 5215 - 020 | | 1 | GEAR, 26T | MULTI TYPE |
| 15 | FB2 - 5217 - 020 | | 2 | ROLLER | MULTI TYPE |
| 16 | FB2 - 5240 - 020 | | 1 | ARM, SENSOR | SINGLE TYPE |
| 17 | FB2 - 5428 - 000 | | 1 | TRAY, COPY, SUB | PC920/921/940/941 PC950/960/980/981 |
| 18 | FB2 - 5500 - 000 | | 1 | SCREW, M4X12 | |
| | | | | | |
| 19 | FB2 - 5502 - 000 | | 1 | SCREW, STEPPED | |
| 20 | FB3 - 0824 - 000 | | 1 | RETAINER, GLASS | NON ADF TYPE |
| | FF9 - 1514 - 000 | | 1 | RETAINER, GLASS | ADF TYPE |
| 21 | FB4 - 1096 - 000 | | 1 | TRAY, PAPER PICK-UP | PC880/890 |
| | FB2 - 5176 - 000 | | 1 | TRAY, PAPER PICK-UP | PC950 100V |
| | | | | | |
| | FB2 - 5175 - 000 | | 1 | TRAY, PICK-UP | PC980/981 PC950 120/220/240V |
| 22 | FB4 - 1195 - 000 | | 1 | PLATE, PAPER STOP END, FRONT | MULTI TYPE |
| 23 | FB4 - 1196 - 000 | | 1 | PLATE, PAPER STOP END, REAR | MULTI TYPE |
| 24 | FB4 - 1260 - 000 | | 1 | GUIDE, SIDE, FRONT | SINGLE TYPE |
| 25 | FB4 - 1261 - 000 | | 1 | GUIDE, SIDE, REAR | SINGLE TYPE |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------|--|
| 100 - 26 | FB4 - 9827 - 000 | | 1 | PANEL, RIGHT | MULTI TYPE |
| | FF5 - 8993 - 000 | | 1 | PANEL, RIGHT | SINGLE TYPE |
| 26 A | FB2 - 5247 - 000 | | 1 | LABEL, SIZE | SINGLE TYPE |
| 27 | FB4 - 9888 - 000 | | 1 | PANEL, LEFT | |
| 28 | FB4 - 9896 - 000 | | 1 | PANEL, REAR | NON ADF TYPE 100V |
| | FB4 - 9895 - 000 | | 1 | PANEL, REAR | NON ADF TYPE 120/220/240V |
| | FB4 - 9897 - 000 | | 1 | PANEL, REAR | ADF TYPE |
| 29 | FB4 - 9898 - 000 | | 1 | TRAY, COPY, 1 | PC920/921/940/941 PC950/960/980/981 |
| 30 | FB4 - 9899 - 000 | | 1 | PANEL, TOP | NON ADF TYPE 100V |
| | FB4 - 9900 - 000 | | 1 | PANEL, TOP | NON ADF TYPE 120V |
| | FB5 - 1878 - 00S | | 1 | PANEL, TOP | NON ADF TYPE 220/240V |
| | FB4 - 9902 - 000 | | 1 | PANEL, TOP | ADF TYPE 120V |
| | FB5 - 1879 - 000 | | 1 | PANEL, TOP | ADF TYPE 220/240V |
| 31 | FB4 - 9906 - 000 | | 1 | PANEL, LOWER, FRONT | |
| 32 | FB5 - 1866 - 00S | | 1 | PANEL, CONTROL, LARGE | PC860 |
| | FB5 - 1863 - 00S | | 1 | PANEL, CONTROL, LARGE | PC880 |
| | FB5 - 1861 - 00S | | 1 | PANEL, CONTROL, LARGE | PC890 |
| | FB5 - 1856 - 000 | | 1 | PANEL, CONTROL, LARGE | PC920 120V |
| | FB5 - 1864 - 000 | | 1 | PANEL, CONTROL, LARGE | PC920 220/240V |
| | FB5 - 1859 - 000 | | 1 | PANEL, CONTROL, LARGE | PC921 |
| | FB5 - 1857 - 000 | | 1 | PANEL, CONTROL, LARGE | PC940 |
| | FB5 - 1860 - 000 | | 1 | PANEL, CONTROL, LARGE | PC941 |
| | FB5 - 1862 - 000 | | 1 | PANEL, CONTROL, LARGE | PC950 100/220/240V |
| | FB5 - 1853 - 000 | | 1 | PANEL, CONTROL, LARGE | PC950 120V |
| | FB5 - 1855 - 000 | | 1 | PANEL, CONTROL, LARGE | PC960 |
| | FB5 - 0120 - 000 | | 1 | PANEL, CONTROL, LARGE | PC980 |
| | FB5 - 1854 - 000 | | 1 | PANEL, CONTROL, LARGE | PC981 |
| 33 | FB5 - 1877 - 000 | | 1 | KEY TOP, ON/OFF | |
| 34 | FB5 - 1880 - 00S | | 1 | TRAY, PAPER DELIVERY | PC860/880/890 |
| | FB2 - 5426 - 000 | | 1 | TRAY, COPY, 2 | PC920/921/940/941 PC950/960/980/981 |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|-------------------------|
| 100 - 35 | FB5 - 1882 - 00S | | 1 | LABEL, OPERATION | PC860/880/890 |
| 36 | FB5 - 1884 - 000 | | 1 | LABEL, "WARNING, RIGHT PLATE" | UNIVERSAL TYPE |
| 37 | FF5 - 2875 - 000 | | 1 | PLATE, PICK-UP | MULTI TYPE |
| 37 A | FB1 - 7295 - 000 | | 1 | SHEET, LIFTER ARM | MULTI TYPE |
| 38 | FF5 - 2893 - 020 | | 1 | ROLLER, SLIP | SINGLE TYPE |
| ----- | | | | | |
| 39 | FF5 - 3728 - 000 | | 1 | GLASS, COPYBOARD | NON ADF TYPE |
| | FF5 - 3729 - 000 | | 1 | GLASS, COPYBOARD | ADF TYPE |
| 39 A | FB2 - 4791 - 000 | | 2 | SHEET, GLASS PROTECTIVE | |
| 39 B | FB2 - 4793 - 000 | | 2 | SHEET, GLASS PROTECTIVE | |
| 39 C | FB2 - 4794 - 000 | | 2 | SHEET, GLASS PROTECTIVE | |
| ----- | | | | | |
| 40 | FF5 - 3905 - 000 | | 1 | GUIDE, PAPER JUMP | ADF TYPE |
| 40 A | FB3 - 0817 - 000 | | 1 | LABEL, "PAPER SIZE" | ADF TYPE |
| 41 | FF5 - 9001 - 000 | | 1 | GUIDE, PICK-UP LOWER | SINGLE TYPE |
| 41 A | FB4 - 9834 - 000 | | 1 | SHEET, PICK-UP LOWER GUIDE | SINGLE TYPE |
| 42 | FH2 - 5288 - 000 | | 1 | WIRE, GROUNDING | 100V |
| ----- | | | | | |
| 43 | FS5 - 2769 - 000 | | 2 | SPRING, COMPRESSION | MULTI TYPE |
| 44 | FS5 - 2770 - 000 | | 1 | SPRING, COMPRESSION | MULTI TYPE |
| 45 | FS5 - 2776 - 000 | | 1 | SPRING, COMPRESSION | MULTI TYPE |
| 46 | FS6 - 2270 - 000 | | 1 | SPRING, COMPRESSION | ADF TYPE |
| 47 | XA9 - 0760 - 000 | AR | | SCREW,RS,M3X6 | |
| ----- | | | | | |
| 48 | XA9 - 0762 - 000 | | 2 | SCREW,RS,M3X8 | |
| 49 | XA9 - 0975 - 000 | | 2 | SCREW,P,M4X12 | |
| 50 | XH9 - 0084 - 000 | | 1 | DAMPER UNIT | MULTI TYPE |
| 50 1 | XB4 - 7200 - 609 | | 1 | SCREW,TAPPING,TRUSS HEAD,M2X6 | MULTI TYPE |
| 50 2 | XB4 - 7300 - 609 | | 2 | SCREW,TAPPING,TRUSS HEAD,M3X6 | MULTI TYPE |
| ----- | | | | | |

FIGURE 101 UPPER MAIN BODY(1/2)

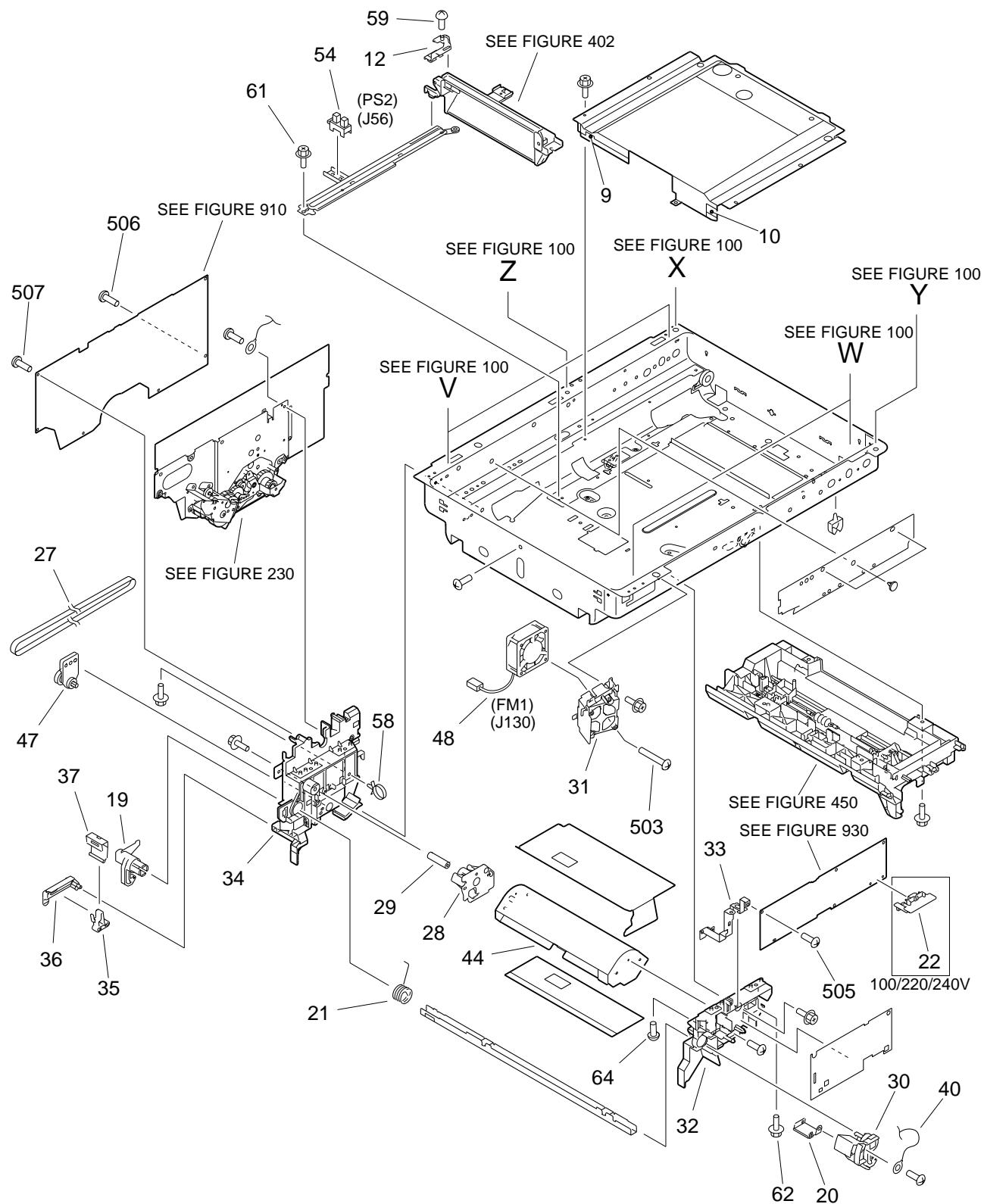
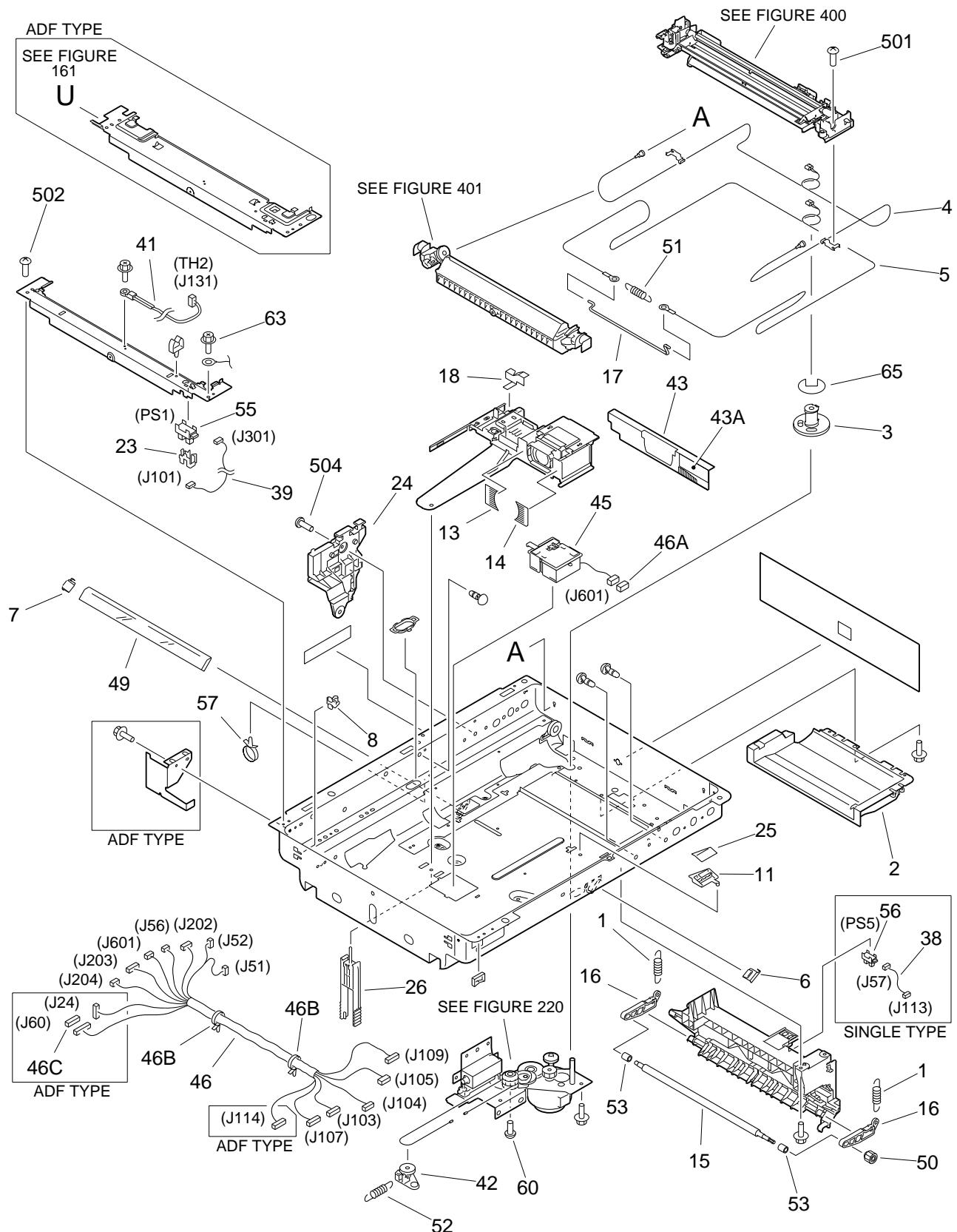


FIGURE 101 UPPER MAIN BODY(2/2)



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|-------------------------|
| 101 - | NPN | | RF | UPPER MAIN BODY | |
| 1 | FA9 - 3066 - 000 | | 2 | SPRING, TENSION | |
| 2 | FB2 - 4603 - 000 | | 1 | PLATE, DUST-PROOF | |
| 3 | FB2 - 4610 - 000 | | 1 | PULLEY, DRIVE | |
| 4 | FB2 - 4611 - 000 | | 1 | WIRE, MIRROR DRIVE, 1 | |
| 5 | FB2 - 4612 - 000 | | 1 | WIRE, MIRROR DRIVE, 2 | |
| 6 | FB2 - 4613 - 000 | | 1 | RETAINER, MIRROR, 6, FRONT | |
| 7 | FB2 - 4614 - 000 | | 1 | RETAINER, MIRROR, 6, REAR | |
| 8 | FB2 - 4622 - 020 | | 2 | HOLDER, WIRE | |
| 9 | FB2 - 4627 - 000 | | 1 | SHEET, LIGHT-BLOCKING, 1 | |
| 10 | FB2 - 4628 - 000 | | 1 | SHEET, LIGHT-BLOCKING, 2 | |
| 11 | FB2 - 4629 - 020 | | 1 | HOLDER, LENS | |
| 12 | FB2 - 4691 - 000 | | 1 | PLATE, LINK | |
| 13 | FB2 - 4734 - 000 | | 1 | SHEET, 1 | |
| 14 | FB2 - 4736 - 000 | | 1 | SHEET, 2 | |
| 15 | FB2 - 4771 - 000 | | 1 | ROLLER, UPPER, REGISTRATION | |
| 16 | FB2 - 4773 - 000 | | 2 | ARM, REGISTRATION | |
| 17 | FB2 - 4792 - 000 | | 1 | HOOK, WIRE STOPPING | |
| 18 | FB2 - 4840 - 000 | | 1 | SHEET, 7 | |
| 19 | FB2 - 4870 - 000 | | 1 | HOOK, REAR | |
| 20 | FB2 - 4875 - 000 | | 1 | PLATE, LEVER GROUNDING | |
| 21 | FB2 - 4877 - 000 | | 1 | SPRING, TORSION | |
| 22 | FB2 - 4906 - 020 | | 1 | KNOB, DENSITY CONTROL | 100/220/240V |
| 23 | FB2 - 4942 - 000 | | 1 | GUIDE, SENSOR | |
| 24 | FB2 - 5057 - 000 | | 1 | PLATE, BLANK EXPOSURE | |
| 25 | FB2 - 5059 - 000 | | 1 | SHEET, 6 | |
| 26 | FB2 - 5501 - 030 | | 1 | SCREW, M4X15 | |
| 27 | FB3 - 0630 - 000 | | 1 | BELT, FAN | NON ADF TYPE |
| | FB5 - 0097 - 000 | | 1 | BELT, FAN | ADF TYPE |
| 28 | FB3 - 0632 - 030 | | 1 | SUPPORT, FAN, REAR | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|---|
| 101 - 29 | FB3 - 0633 - 000 | | 1 | JOINT | |
| 30 | FB4 - 1194 - 000 | | 1 | HOOK, FRONT | |
| 31 | FB5 - 0086 - 000 | | 1 | HOLDER, FAN | |
| 32 | FB5 - 0088 - 000 | | 1 | BLOCK, HOOK, FRONT | |
| 33 | FB5 - 0089 - 000 | | 1 | PLATE, GROUNDING | |
| 34 | FB5 - 0090 - 000 | | 1 | BLOCK, HOOK, REAR | |
| 35 | FB5 - 0091 - 000 | | 1 | LEVER, SWITCH | |
| 36 | FB5 - 0092 - 000 | | 1 | ACTUATOR | |
| 37 | FB5 - 0093 - 000 | | 1 | SPRING, SWITCH | |
| 38 | FF2 - 9787 - 000 | | 1 | CABLE, RIGHT RAIL SENSOR | SINGLE TYPE J57,113 |
| 39 | FF3 - 3737 - 000 | | 1 | CABLE, HOME POSITION SENSOR | J101,301 |
| 40 | FF3 - 3820 - 000 | | 1 | CABLE, GROUNDING | |
| 41 | FF3 - 3954 - 000 | | 1 | THERMISTOR UNIT | TH2 J131 |
| 42 | FF5 - 2867 - 020 | | 1 | PULLEY, IDLER | |
| 43 | FF5 - 3716 - 000 | | 1 | SHEET, 2 | |
| 43 A | FB2 - 5058 - 000 | | 1 | SHEET, 4 | |
| 44 | FF5 - 9043 - 030 | | 1 | FAN, EXHAUST | |
| 45 | FG6 - 3756 - 000 | | 1 | AE SENSOR PCB ASSEMBLY | J601 |
| 46 | FG6 - 3789 - 000 | | 1 | DC UPPER FRAME CABLE | NON ADF TYPE J51,52,56,103-105 J107,109,202-204,601 |
| | FG6 - 3788 - 000 | | 1 | DC UPPER FRAME CABLE | ADF TYPE J24,51,52,56,60 J103-105,107,109,114 J202-204,601 |
| 46 A | VS1 - 5057 - 004 | | 1 | CONNECTOR, SNAP TIGHT | J601 |
| 46 B | WT2 - 5041 - 000 | | 3 | CLAMP, CABLE | |
| 46 C | VS1 - 5057 - 008 | | 1 | CONNECTOR, SNAP TIGHT | ADF TYPE J60 |
| 47 | FG6 - 4791 - 000 | | 1 | FAN PULLY ASSEMBLY | |
| 48 | FH6 - 1679 - 000 | | 1 | FAN, DC24V | FM1 J130 |
| 49 | FN5 - 4146 - 000 | | 1 | MIRROR, 6 | |
| 50 | FS5 - 0898 - 000 | | 1 | GEAR, 14T | |
| 51 | FS5 - 2802 - 000 | | 1 | SPRING, TENSION | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|-------------------------|
| 101 - 5 2 | FS5 - 2803 - 020 | | 1 | SPRING, TENSION | |
| 5 3 | FS5 - 6288 - 000 | | 2 | ROLLER | |
| 5 4 | WG8 - 5187 - 000 | | 1 | PHOTO-INTERRUPTER | PS2 J56 |
| 5 5 | WG8 - 5362 - 000 | | 1 | PHOTO-INTERRUPTER | PS1 J301 |
| 5 6 | WG8 - 5362 - 000 | | 1 | PHOTO-INTERRUPTER | SINGLE TYPE PS5 J57 |
| 5 7 | WT2 - 5041 - 000 | | 1 | CLAMP, CABLE | |
| 5 8 | WT2 - 5041 - 000 | | 2 | CLAMP, CABLE | ADF TYPE |
| 5 9 | XA9 - 0187 - 000 | | 2 | SCREW,M3X6 | |
| 6 0 | XA9 - 0650 - 000 | | 1 | SCREW,M3X6 | |
| 6 1 | XA9 - 0760 - 000 | | 15 | SCREW,RS,M3X6 | |
| 6 2 | XA9 - 0762 - 000 | | 3 | SCREW,RS,M3X8 | |
| 6 3 | XA9 - 0794 - 000 | | 4 | SCREW,RS,M3X6 | |
| 6 4 | XA9 - 0813 - 000 | | 1 | SCREW,RS,M3X8 | |
| 6 5 | XD9 - 0136 - 000 | | 1 | RING,E | |
| 5 0 1 | XB1 - 2300 - 609 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 5 0 2 | XB2 - 7300 - 607 | | 4 | SCREW,W/WASHER,M3X6 | |
| 5 0 3 | XB4 - 6302 - 509 | | 2 | SCREW,TAPPING,PAN HEAD,M3X25 | |
| 5 0 4 | XB4 - 7300 - 809 | | 4 | SCREW,TAPPING,TRUSS HEAD,M3X8 | |
| 5 0 5 | XB4 - 7300 - 809 | | 3 | SCREW,TAPPING,TRUSS HEAD,M3X8 | |
| 5 0 6 | XB4 - 7400 - 609 | | 1 | SCREW,TAPPING,TRUSS HEAD,M4X6 | |
| 5 0 7 | XB4 - 7400 - 809 | | 2 | SCREW,TAPPING,TRUSS HEAD,M4X8 | |

FIGURE 102 LOWER MAIN BODY(1/2)

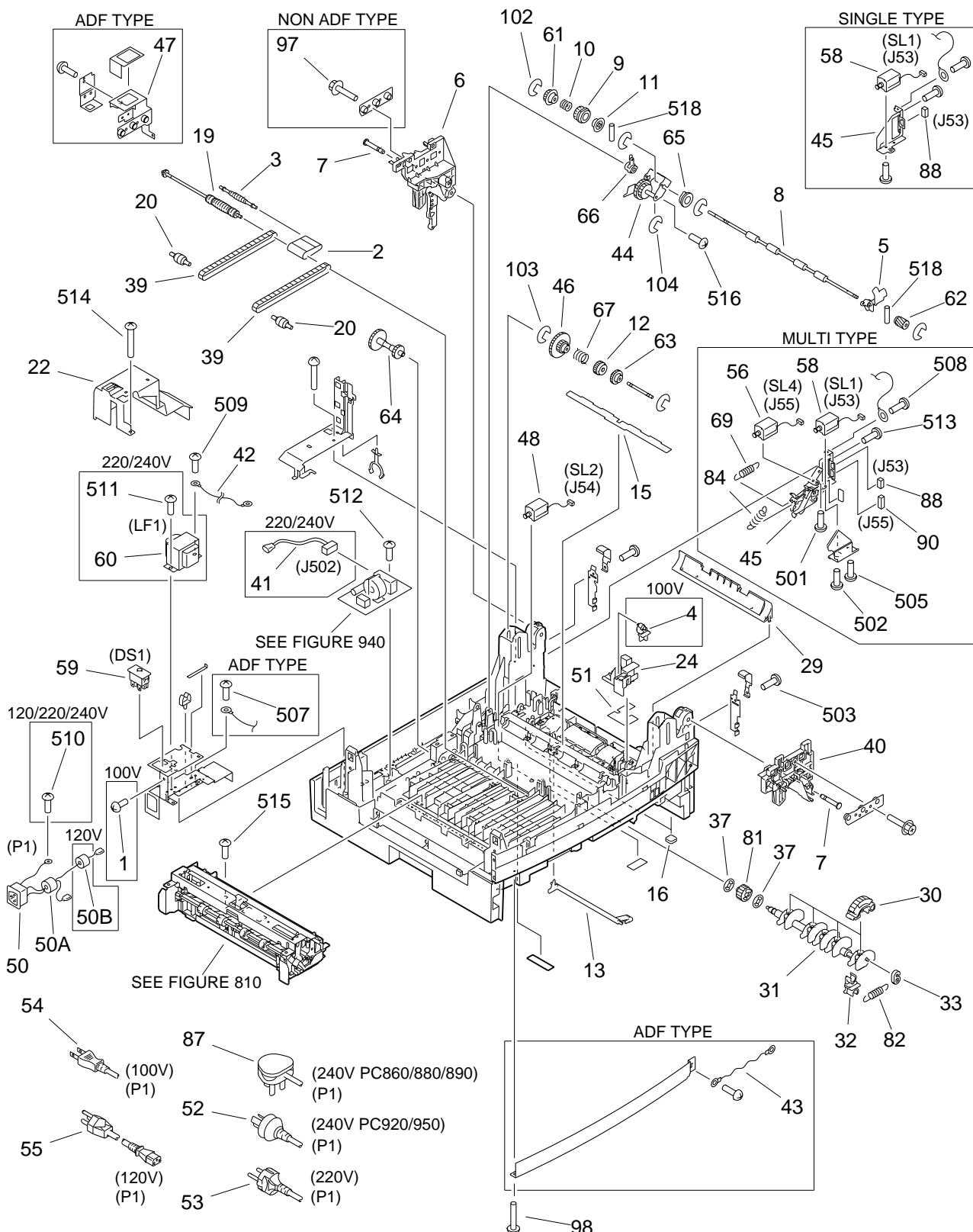
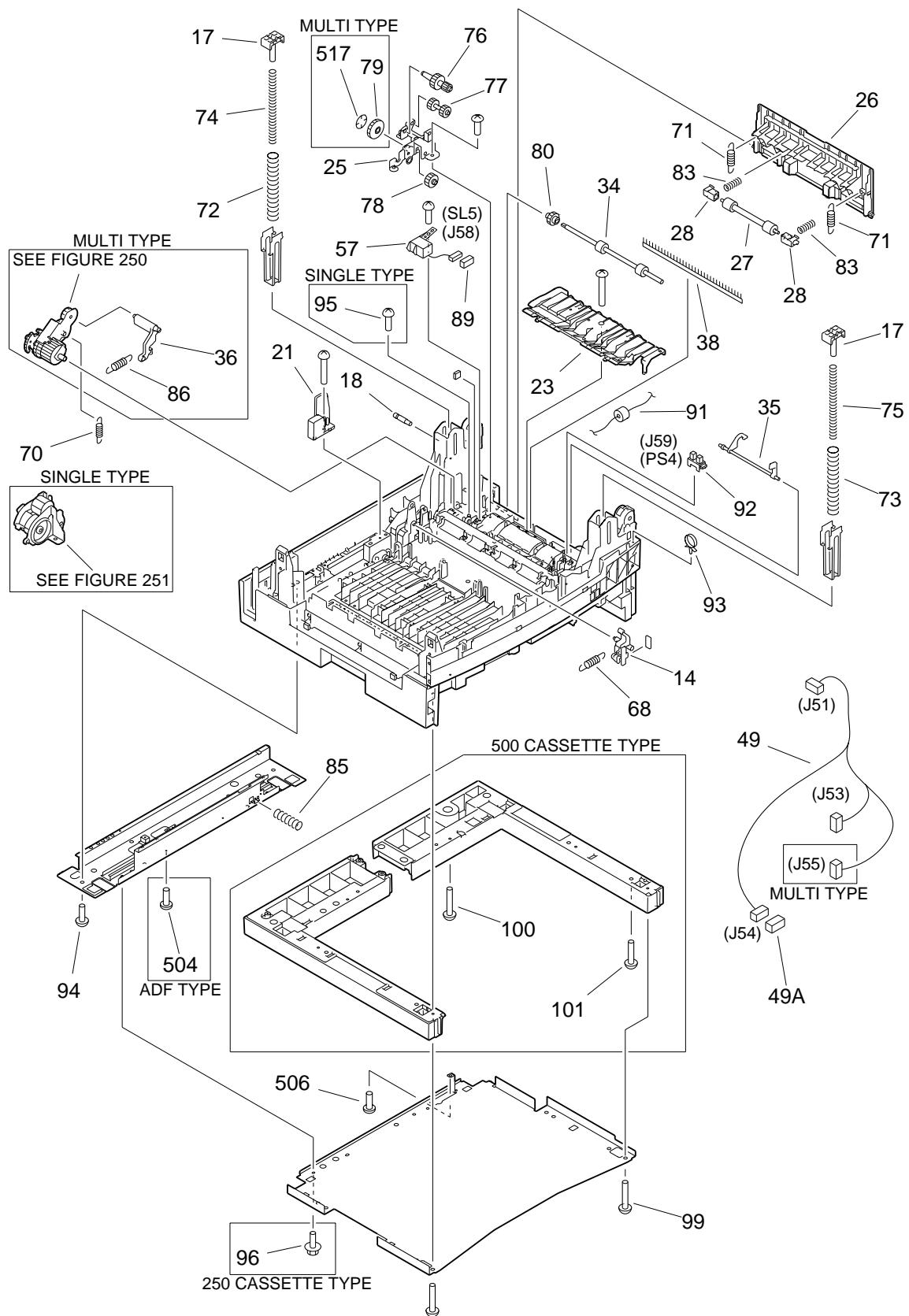


FIGURE 102 LOWER MAIN BODY(2/2)



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|------------------------|-------------------------|
| 102 - | NPN | | RF | LOWER MAIN BODY | |
| 1 | FA9 - 2568 - 000 | | 1 | SCREW,MACH.,TRUSS HEAD | 100V |
| 2 | FB1 - 7267 - 000 | | 1 | BELT, PAPER FEED, 1 | |
| 3 | FB1 - 7270 - 000 | | 1 | PULLEY, BELT, 1 | |
| 4 | FB2 - 4781 - 000 | | 1 | LEVER, SENSOR, 2 | 100V |
| 5 | FB2 - 4782 - 000 | | 1 | LEVER, SENSOR, 1 | |
| 6 | FB2 - 4929 - 000 | | 1 | MOUNT, HINGE, REAR | |
| 7 | FB2 - 4930 - 000 | | 2 | PIN, HINGE | |
| 8 | FB2 - 5161 - 030 | | 1 | ROLLER, LOWER | |
| 9 | FB2 - 5162 - 000 | | 1 | RING, RATCHET | |
| 10 | FB2 - 5163 - 000 | | 1 | SPRING, CLUTCH | |
| 11 | FB2 - 5164 - 000 | | 1 | DRUM, CLUTCH | |
| 12 | FB2 - 5183 - 000 | | 1 | RING, RATCHET | MULTI TYPE |
| | FB2 - 5266 - 000 | | 1 | RING, RATCHET | SINGLE TYPE |
| 13 | FB2 - 5221 - 020 | | 1 | LEVER, SENSOR | |
| 14 | FB2 - 5222 - 000 | | 1 | LEVER, CLUTCH | |
| 15 | FB2 - 5223 - 000 | | 1 | SHEET, GUIDE | |
| 16 | FB2 - 5303 - 000 | | 2 | FOOT, RUBBER | |
| 17 | FB2 - 5304 - 000 | | 2 | BLOCK, HINGE SLIDING | |
| 18 | FB2 - 5305 - 000 | | 1 | PIN, SLIDE, 1 | |
| 19 | FB2 - 5309 - 000 | | 1 | PULLEY, BELT, 2 | |
| 20 | FB2 - 5310 - 000 | | 2 | PULLEY, BELT, 3 | |
| 21 | FB3 - 0733 - 000 | | 1 | BLOCK, SHUTTER RELEASE | |
| 22 | FB4 - 9803 - 000 | | 1 | COVER, AC POWER SUPPLY | 100V |
| | FB4 - 9802 - 000 | | 1 | COVER, AC POWER SUPPLY | 120/220/240V |
| 23 | FB4 - 9808 - 000 | | 1 | COVER, FEEDER | |
| 24 | FB4 - 9810 - 000 | | 1 | COVER, SENSOR PCB | |
| 25 | FB4 - 9811 - 000 | | 1 | HOLDER, GEAR | |
| 26 | FB4 - 9812 - 000 | | 1 | COVER, U-TURN | |
| 27 | FB4 - 9813 - 000 | | 1 | ROLLER | |

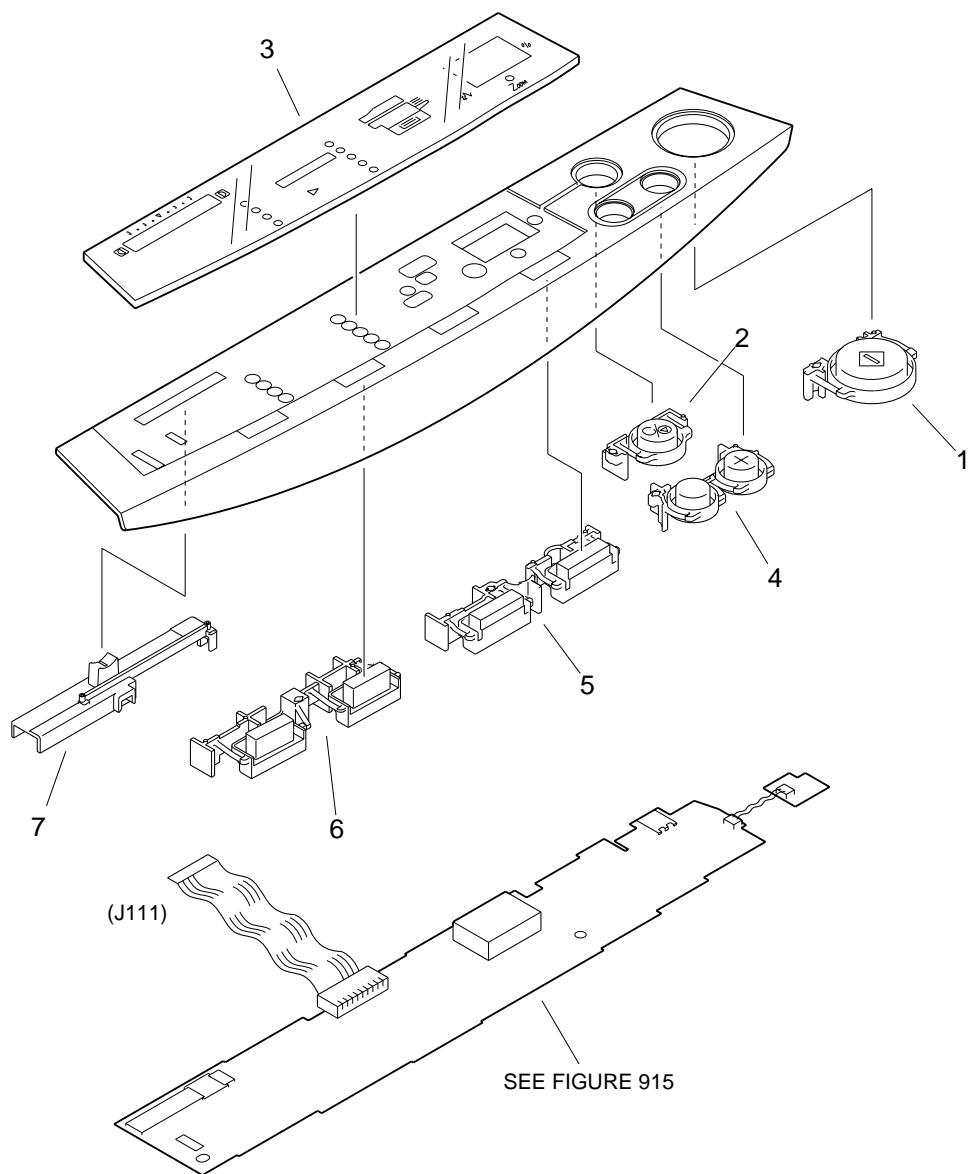
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------|----------------------------|
| 102 - 28 | FB4 - 9814 - 000 | | 2 | HOLDER, ROLLER | |
| 29 | FB4 - 9815 - 000 | | 1 | GUIDE, U-TURN | |
| 30 | FB4 - 9817 - 020 | | 4 | ROLLER, PICK-UP | |
| 31 | FB4 - 9818 - 000 | | 1 | SHAFT, PICK-UP ROLLER | |
| 32 | FB4 - 9819 - 000 | | 1 | HOLDER, PICK-UP SHAFT | |
| 33 | FB4 - 9820 - 000 | | 1 | COLLAR, SPRING | |
| 34 | FB4 - 9821 - 000 | | 1 | ROLLER, FEEDER | |
| 35 | FB4 - 9822 - 000 | | 1 | LEVER, RETRY | |
| 36 | FB4 - 9823 - 020 | | 1 | ARM, PAPER PICK-UP | MULTI TYPE |
| 37 | FB4 - 9824 - 000 | | 2 | FLANGE | |
| 38 | FB4 - 9830 - 000 | | 1 | ABSORBER, ERASE NOISE | |
| 39 | FB4 - 9881 - 000 | | 2 | BELT, PAPER FEED, 2 | |
| 40 | FB4 - 9908 - 000 | | 1 | MOUNT, HINGE, FRONT | |
| 41 | FF3 - 3736 - 000 | | 1 | CABLE, INPUT | 220/240V J502 |
| 42 | FF3 - 3740 - 000 | | 1 | CABLE, GROUNDING | |
| 43 | FF3 - 3845 - 000 | | 1 | CABLE, GROUNDING | ADF TYPE |
| 44 | FF5 - 2872 - 000 | | 1 | PLATE, REGIST SWING | |
| 45 | FF5 - 2873 - 030 | | 1 | MOUNT, SOLENOID | MULTI TYPE |
| | FB2 - 5276 - 000 | | 1 | MOUNT, SOLENOID | SINGLE TYPE |
| 46 | FF5 - 3714 - 000 | | 1 | GEAR, 17T/80T | MULTI TYPE |
| | FF5 - 3715 - 000 | | 1 | GEAR, 30T/80T | SINGLE TYPE |
| 47 | FF5 - 3922 - 000 | | 1 | PLATE, HINGE STOP, REAR | ADF TYPE |
| 48 | FF9 - 1505 - 000 | | 1 | SOLENOID | SL2 J54 |
| 49 | FG6 - 3757 - 000 | | 1 | CABLE, MULTI DC | MULTI TYPE J51,53,54,55 |
| | FG6 - 3758 - 000 | | 1 | CABLE, DC, SINGLE | SINGLE TYPE J51,53,54 |
| 49 A | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | J54 |
| 50 | FG6 - 3762 - 000 | | 1 | CABLE, AC SOCKET | 100V P1 |
| | FG6 - 3764 - 000 | | 1 | CABLE, AC SOCKET | 120V P1 |
| | FG6 - 3763 - 000 | | 1 | CABLE, AC SOCKET | 220/240V P1 |
| 50 A | WE8 - 0054 - 000 | | 1 | FERRITE CORE | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|-------------------------|
| 102 - 5 0 B | WE8 - 5705 - 000 | | 1 | FERRITE CORE | 120V |
| 5 1 | FG6 - 4065 - 000 | | 1 | SENSOR PCB ASSEMBLY | 100V |
| | FG6 - 4028 - 000 | | 1 | SENSOR PCB ASSEMBLY | 120/220/240V |
| 5 2 | FH2 - 5276 - 030 | | 1 | CORD, POWER SUPPLY | 240V PC920/950 P1 |
| 5 3 | FH2 - 5761 - 020 | | 1 | CORD, POWER | 220V P1 |
| 5 4 | FH2 - 6577 - 000 | | 1 | CORD, POWER SUPPLY | 100V P1 |
| 5 5 | FH2 - 6578 - 000 | | 1 | CORD, POWER SUPPLY | 120V P1 |
| 5 6 | FH7 - 5631 - 000 | | 1 | SOLENOID, DC24V | MULTI TYPE SL4 J55 |
| 5 7 | FH7 - 5893 - 000 | | 1 | SOLENOID | SL5 J58 |
| 5 8 | FH7 - 5967 - 000 | | 1 | SOLENOID, DC24V | SL1 J53 |
| 5 9 | FH7 - 6216 - 000 | | 1 | SWITCH, INTERLOCK | DS1 |
| 6 0 | FH7 - 9315 - 000 | | 1 | INDUCTOR | 220/240V LF1 |
| 6 1 | FS5 - 0883 - 000 | | 1 | GEAR, 34T | |
| 6 2 | FS5 - 0885 - 000 | | 1 | GEAR, 14T | |
| 6 3 | FS5 - 0887 - 000 | | 1 | GEAR, 25T | MULTI TYPE |
| | FS5 - 0893 - 000 | | 1 | GEAR, 24T | SINGLE TYPE |
| 6 4 | FS5 - 0913 - 030 | | 1 | GEAR, 17T/18T | |
| 6 5 | FS5 - 1438 - 000 | | 1 | BUSHING | |
| 6 6 | FS5 - 1440 - 000 | | 1 | BUSHING, REGISTRATION, REAR | |
| 6 7 | FS5 - 2351 - 000 | | 1 | SPRING, CLUTCH | |
| 6 8 | FS5 - 2767 - 000 | | 1 | SPRING, TENSION | |
| 6 9 | FS5 - 2771 - 000 | | 1 | SPRING, TENSION | MULTI TYPE |
| 7 0 | FS5 - 2772 - 000 | | 1 | SPRING, TENSION | |
| 7 1 | FS5 - 2783 - 000 | | 2 | SPRING, TENSION | |
| 7 2 | FS5 - 2804 - 000 | | 1 | SPRING, COMPRESSION | |
| 7 3 | FS5 - 2805 - 000 | | 1 | SPRING, COMPRESSION | |
| 7 4 | FS5 - 2806 - 000 | | 1 | SPRING, COMPRESSION | |
| 7 5 | FS5 - 2806 - 000 | | 1 | SPRING, COMPRESSION | ADF TYPE |
| 7 6 | FS7 - 0431 - 000 | | 1 | GEAR, 14T/19T | MULTI TYPE |
| | FS7 - 0437 - 000 | | 1 | GEAR, 14T/19T | SINGLE TYPE |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|----------------------------|
| 102 - 77 | FS7 - 0432 - 000 | | 1 | GEAR, 14T | |
| 78 | FS7 - 0433 - 000 | | 1 | GEAR, 23T | |
| 79 | FS7 - 0434 - 000 | | 1 | GEAR, 26T | MULTI TYPE |
| 80 | FS7 - 0435 - 000 | | 1 | GEAR, 16T | |
| 81 | FS7 - 0436 - 000 | | 1 | GEAR, 25T | |
| ----- | | | | | |
| 82 | FS7 - 2183 - 000 | | 1 | SPRING, TENSION | |
| 83 | FS7 - 2184 - 000 | | 2 | SPRING, COMPRESSION | |
| 84 | FS7 - 2186 - 000 | | 1 | SPRING, TENSION | MULTI TYPE |
| 85 | FS7 - 2190 - 000 | | 1 | SPRING, COMPRESSION | |
| 86 | FS7 - 2191 - 000 | | 1 | SPRING, TENSION | MULTI TYPE |
| ----- | | | | | |
| 87 | RH2 - 5015 - 050 | | 1 | CORD, POWER SUPPLY | 240V PC860/880 PC890 P1 |
| 88 | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | J53 |
| 89 | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | J58 |
| 90 | VS1 - 5057 - 003 | | 1 | CONNECTOR, SNAP TIGHT | MULTI TYPE J55 |
| 91 | WE8 - 0027 - 000 | | 1 | FERRITE CORE | 120V |
| ----- | | | | | |
| | WE8 - 5705 - 000 | | 1 | FERRITE CORE | 100/220/240V |
| 92 | WG8 - 5362 - 000 | | 1 | PHOTO-INTERRUPTER | PS4 J59 |
| 93 | WT2 - 5041 - 000 | | 1 | CLAMP, CABLE | |
| 94 | XA9 - 0591 - 000 | | 6 | SCREW,M3X8 | |
| 95 | XA9 - 0591 - 000 | | 1 | SCREW,M3X8 | SINGLE TYPE |
| ----- | | | | | |
| 96 | XA9 - 0760 - 000 | | 2 | SCREW,RS,M3X6 | 250 CASSETTE TYPE |
| 97 | XA9 - 0763 - 000 | | 6 | SCREW,RS,M3X11 | |
| 98 | XA9 - 0772 - 000 | | 13 | SCREW,P,M3X10 | |
| 99 | XA9 - 0773 - 000 | | 11 | SCREW,P,M4X12 | |
| 100 | XA9 - 0773 - 000 | | 2 | SCREW,P,M4X12 | 500 CASSETTE TYPE |
| ----- | | | | | |
| 101 | XA9 - 0976 - 000 | | 4 | SCREW,P,M4X16 | 500 CASSETTE TYPE |
| 102 | XD9 - 0134 - 000 | | 4 | RING,E | |
| 103 | XD9 - 0134 - 000 | | 2 | RING,E | |
| 104 | XD9 - 0136 - 000 | | 1 | RING,E | |
| 501 | XB1 - 2300 - 409 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X4 | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------------|-------------------------|
| 102 - 502 | XB1 - 2300 - 409 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X4 | MULTI TYPE |
| 503 | XB1 - 2300 - 509 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X5 | |
| 504 | XB1 - 2300 - 809 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X8 | ADF TYPE |
| 505 | XB2 - 7300 - 607 | | 1 | SCREW,W/WASHER,M3X6 | |
| 506 | XB2 - 7300 - 607 | | 1 | SCREW,W/WASHER,M3X6 | |
| 507 | XB2 - 7300 - 607 | | 3 | SCREW,W/WASHER,M3X6 | ADF TYPE |
| 508 | XB2 - 7400 - 607 | | 1 | SCREW,W/WASHER,M4X6 | |
| 509 | XB2 - 7400 - 607 | | 1 | SCREW,W/WASHER,M4X6 | |
| 510 | XB2 - 7400 - 607 | | 1 | SCREW,W/WASHER,M4X6 | 120/220/240V |
| 511 | XB2 - 7400 - 607 | | 1 | SCREW,W/WASHER,M4X6 | 220/240V |
| 512 | XB2 - 8300 - 607 | | 1 | SCREW,W/WASHER,M3X6 | |
| 513 | XB4 - 7300 - 809 | | 3 | SCREW,TAPPING,TRUSS HEAD,M3X8 | |
| 514 | XB4 - 7301 - 007 | | 2 | SCREW,TAPPING,TRUSS HEAD,M3X10 | |
| 515 | XB4 - 7400 - 809 | | 1 | SCREW,TAPPING,TRUSS HEAD,M4X8 | |
| 516 | XB6 - 7300 - 609 | | 1 | SCREW,TP,M3X6 | |
| 517 | XD2 - 2300 - 402 | | 1 | RING,TOOTHED LOCK | MULTI TYPE |
| 518 | XD3 - 2160 - 062 | | 2 | PIN,DOWEL | |

FIGURE 130 CONTROL PANEL ASSEMBLY

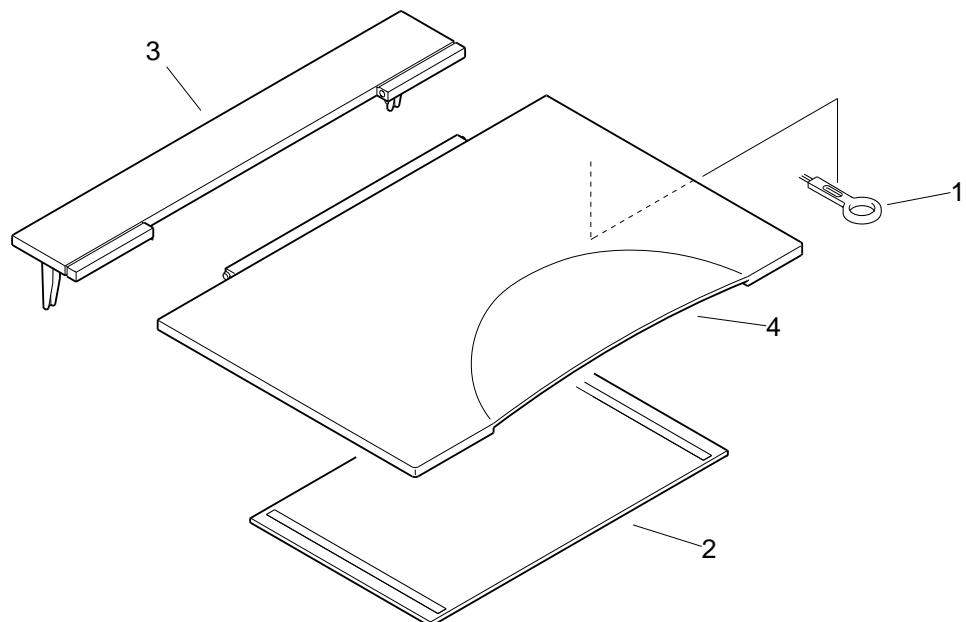


NOTE: This assembly includes the assembly shown in Figure 915.

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|------------------------|----------------------------|
| 130 - | FG6 - 4041 - 00S | | 1 | CONTROL PANEL ASSEMBLY | PC860 SEE NOTE |
| | FG6 - 4039 - 00S | | 1 | CONTROL PANEL ASSEMBLY | PC880 SEE NOTE |
| | FG6 - 4038 - 00S | | 1 | CONTROL PANEL ASSEMBLY | PC890 SEE NOTE |
| | FG6 - 4063 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC920 120V SEE NOTE |
| | FG6 - 4040 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC920 220/240V SEE NOTE |
| | FG6 - 4062 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC921 SEE NOTE |
| | FG6 - 4035 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC940 SEE NOTE |
| | FG6 - 4037 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC941 SEE NOTE |
| | FG6 - 4042 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC950 100V SEE NOTE |
| | FG6 - 4031 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC950 120V SEE NOTE |
| | FG6 - 4043 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC950 220/240V SEE NOTE |
| | FG6 - 4033 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC960 SEE NOTE |
| | FG6 - 4030 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC980 SEE NOTE |
| | FG6 - 4032 - 000 | | 1 | CONTROL PANEL ASSEMBLY | PC981 SEE NOTE |
| 1 | FB5 - 0123 - 020 | | 1 | KEY TOP, START | |
| 2 | FB5 - 0124 - 020 | | 1 | KEY TOP, CLEAR/STOP | |
| 3 | FB5 - 0143 - 00S | | 1 | PANEL, CLEAR | PC860 |
| | FB5 - 0142 - 00S | | 1 | PANEL, CLEAR | PC880 |
| | FB5 - 0141 - 00S | | 1 | PANEL, CLEAR | PC890 |
| | FB5 - 1874 - 000 | | 1 | PANEL, CLEAR | PC920 120V |
| | FB5 - 1869 - 000 | | 1 | PANEL, CLEAR | PC920 220/240V |
| | FB5 - 1873 - 000 | | 1 | PANEL, CLEAR | PC921 |
| | FB5 - 0138 - 000 | | 1 | PANEL, CLEAR | PC940 |
| | FB5 - 0140 - 000 | | 1 | PANEL, CLEAR | PC941 |
| | FB5 - 0144 - 000 | | 1 | PANEL, CLEAR | PC950 100V |
| | FB5 - 0135 - 000 | | 1 | PANEL, CLEAR | PC950 120V |
| | FB5 - 1868 - 000 | | 1 | PANEL, CLEAR | PC950 220/240V |
| | FB5 - 0137 - 000 | | 1 | PANEL, CLEAR | PC960 |
| | FB5 - 0122 - 000 | | 1 | PANEL, CLEAR | PC980 |
| | FB5 - 0136 - 000 | | 1 | PANEL, CLEAR | PC981 |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|--------------------|------------------|--------------|-----------------------|-------------------------------------|
| 130 - 4 | FB5 - 0146 - 020 | | 1 | KEY TOP, NUMBER | PC860/940 PC920 120V |
| | FB5 - 0125 - 020 | | 1 | KEY TOP, NUMBER | PC880/890/980 PC950 100/220/240V |
| | FB5 - 0145 - 020 | | 1 | KEY TOP, NUMBER | PC921/941/981 PC920 220/240V |
| | FB5 - 0147 - 020 | | 1 | KEY TOP, NUMBER | PC960 PC950 120V |
| | 5 FB5 - 0150 - 000 | | 1 | KEY TOP, FUNCTION, 1 | PC860/940 PC920 120V |
| | FB5 - 0126 - 000 | | 1 | KEY TOP, FUNCTION, 1 | PC880/890/980 PC950 100/220/240V |
| | FB5 - 0152 - 000 | | 1 | KEY TOP, FUNCTION, 1 | PC920 220/240V |
| | FB5 - 0148 - 000 | | 1 | KEY TOP, FUNCTION, 1 | PC950 120V |
| | FB5 - 0151 - 000 | | 1 | KEY TOP, FUNCTION, 1 | PC960 |
| | FB5 - 0149 - 000 | | 1 | KEY TOP, FUNCTION, 1 | PC981 |
| 6 | FB5 - 0155 - 000 | | 1 | KEY TOP, FUNCTION, 2 | PC860/940 PC920 120V |
| | FB5 - 0127 - 000 | | 1 | KEY TOP, FUNCTION, 2 | PC880/890/980 PC950 100/220/240V |
| | FB5 - 0154 - 000 | | 1 | KEY TOP, FUNCTION, 2 | PC921/941/981 PC920 220/240V |
| | FB5 - 0156 - 000 | | 1 | KEY TOP, FUNCTION, 2 | PC960 PC950 120V |
| 7 | FB5 - 1851 - 000 | | 1 | KNOB, DENSITY CONTROL | PC860/940 PC920 120V |
| | FB5 - 0128 - 000 | | 1 | KNOB, DENSITY CONTROL | PC880/890/980 PC950 100/220/240V |
| | FB5 - 1850 - 000 | | 1 | KNOB, DENSITY CONTROL | PC921/941/981 PC920 220/240V |
| | FB5 - 1852 - 000 | | 1 | KNOB, DENSITY CONTROL | PC960 PC950 120V |

FIGURE 160 COPYBOARD COVER ASSEMBLY (NON ADF TYPE)



| FIGURE & KEY NO. | PART NUMBER | RANK | Q'TY | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|------|------|--------------------------|-------------------------|
| 160 - | FG6 - 3737 - 000 | | 1 | COPYBOARD COVER ASSEMBLY | NON ADF TYPE |
| 1 | FB1 - 0733 - 000 | | 1 | BRUSH, CLEANING | |
| 2 | FB1 - 8870 - 000 | | 1 | SHEET, COPYBOARD | |
| 3 | FB2 - 5424 - 000 | | 1 | COVER, COPYBOARD, SMALL | |
| 4 | FB4 - 9887 - 000 | | 1 | COVER, COPYBOARD, LARGE | |

FIGURE 161 ADF ASSEMBLY (ADF TYPE)(1/2)

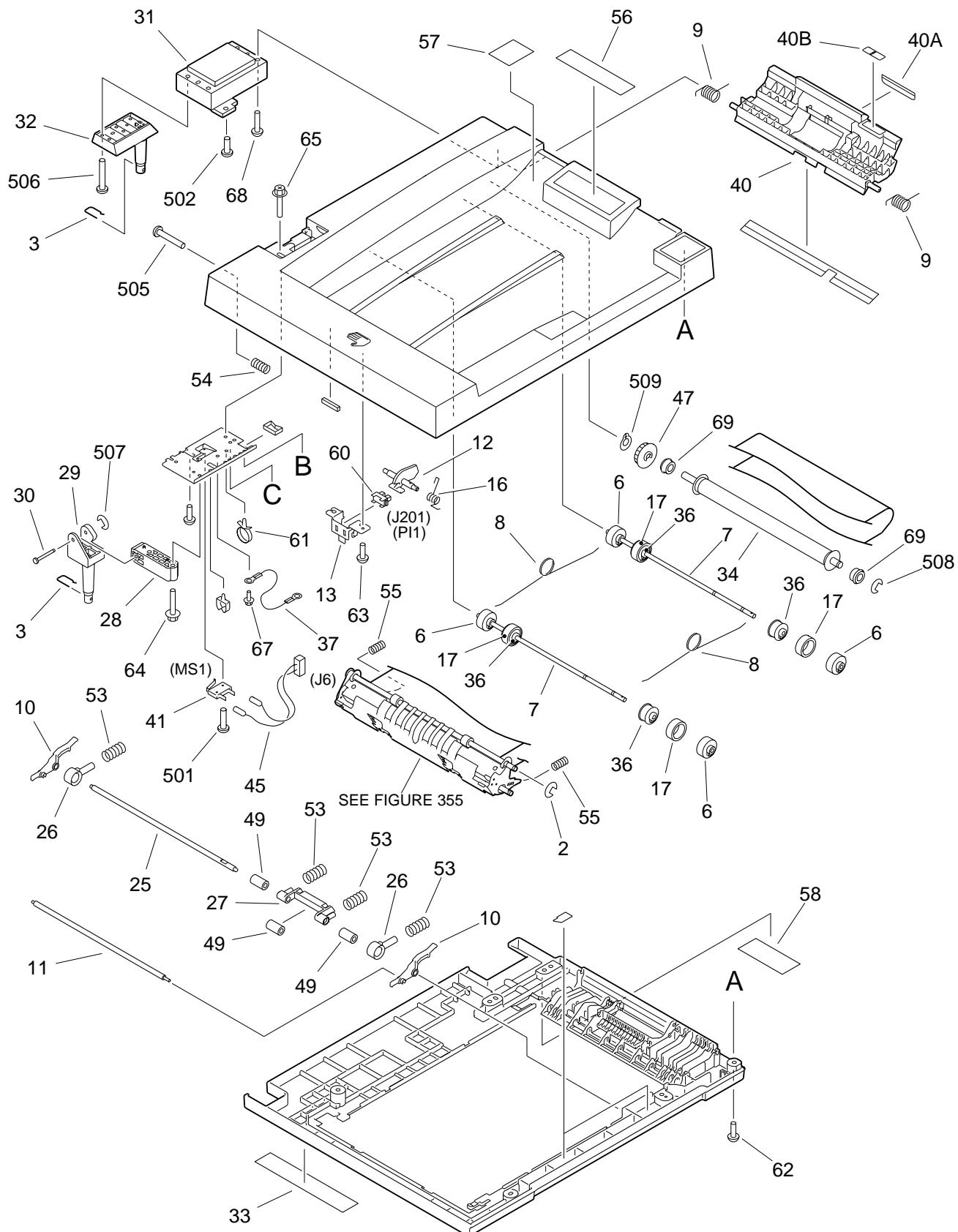
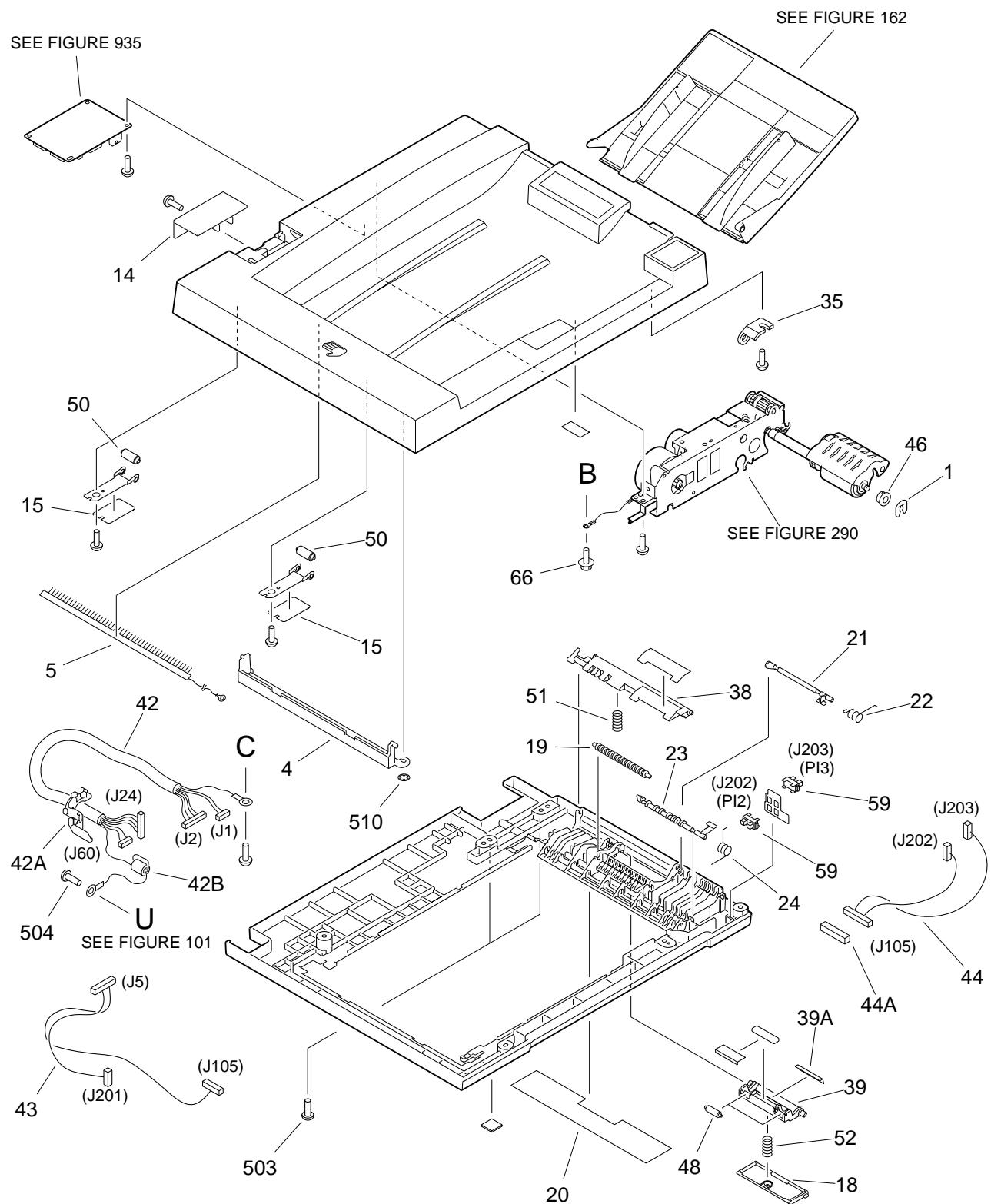


FIGURE 161 ADF ASSEMBLY (ADF TYPE)(2/2)

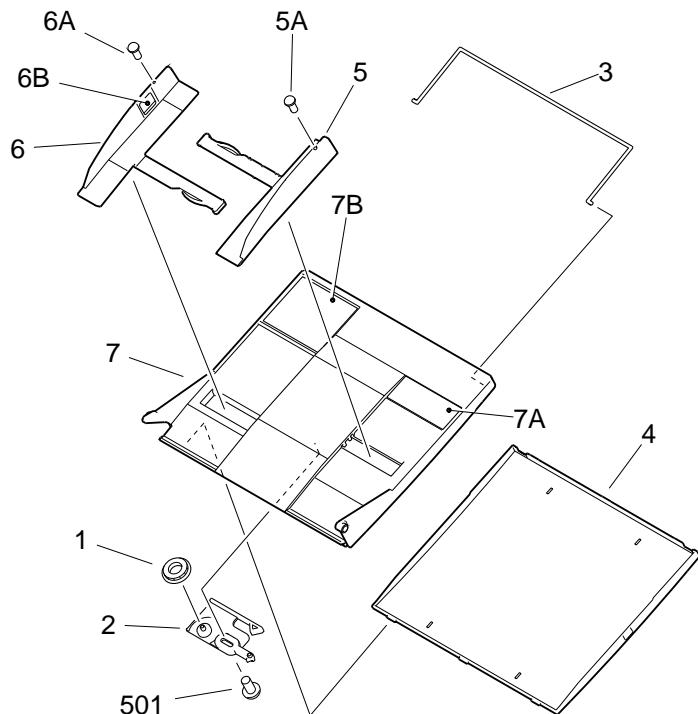


| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|---------------------------|-------------------------|
| 161 - | NPN | | RF | ADF ASSEMBLY | ADF TYPE |
| 1 | FA5 - 2864 - 020 | | 1 | RING, RETAINING | |
| 2 | FA9 - 2873 - 000 | | 1 | RING, E | |
| 3 | FB3 - 0829 - 000 | | 2 | PIN, DF SUPPORT | |
| 4 | FB3 - 3311 - 000 | | 1 | CROSSMEMBER, DELIVERY | |
| 5 | FB3 - 3312 - 000 | | 1 | ELIMINATOR, STATIC CHARGE | |
| 6 | FB3 - 3314 - 020 | | 4 | ROLLER, BELT, 1 | |
| 7 | FB3 - 3315 - 020 | | 2 | SHAFT, BELT | |
| 8 | FB3 - 3316 - 000 | | 2 | SPRING, TORSION | |
| 9 | FB3 - 3321 - 000 | | 2 | SPRING, TORSION | |
| 10 | FB3 - 3322 - 000 | | 2 | LINK, RELEASE | |
| 11 | FB3 - 3323 - 000 | | 1 | SHAFT, TENSION | |
| 12 | FB3 - 3324 - 000 | | 1 | FLAG, SENSOR | |
| 13 | FB3 - 3325 - 000 | | 1 | MOUNT, SENSOR | |
| 14 | FB3 - 3326 - 000 | | 1 | COVER, POCKET | |
| 15 | FB3 - 3329 - 000 | | 2 | SHEET, 3 | |
| 16 | FB3 - 3330 - 000 | | 1 | SPRING, TORSION | |
| 17 | FB3 - 3332 - 000 | | 4 | ROLLER, RUBBER | |
| 18 | FB3 - 3335 - 000 | | 1 | COVER, PAD | |
| 19 | FB3 - 3336 - 000 | | 1 | ROLLER, GUIDE | |
| 20 | FB3 - 3338 - 000 | | 1 | SHEET, 2 | |
| 21 | FB3 - 3342 - 000 | | 1 | FLAG, SENSOR, 1 | |
| 22 | FB3 - 3343 - 000 | | 1 | SPRING, TORSION | |
| 23 | FB3 - 3344 - 000 | | 1 | FLAG, SENSOR, 2 | |
| 24 | FB3 - 3345 - 000 | | 1 | SPRING, TORSION | |
| 25 | FB3 - 3346 - 000 | | 1 | SHAFT, REGISTRATION | |
| 26 | FB3 - 3347 - 000 | | 2 | LINK, PRESSURE | |
| 27 | FB3 - 3348 - 000 | | 1 | LEVER, RELEASE | |
| 28 | FB3 - 3356 - 000 | | 1 | HINGE, LEFT, UPPER | |
| 29 | FB3 - 3357 - 020 | | 1 | HINGE, LEFT, LOWER | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------|-------------------------|
| 161 - 30 | FB3 - 3358 - 000 | | 1 | SHAFT, LEFT HINGE | |
| 31 | FB3 - 3360 - 030 | | 1 | HINGE, FREE STOP | |
| 32 | FB3 - 3361 - 000 | | 1 | FOOT, HINGE, RIGHT | |
| 33 | FB3 - 3364 - 000 | | 1 | LABEL, OPERATION, 4 | |
| 34 | FB3 - 3365 - 000 | | 1 | ROLLER, DRIVE | |
| 35 | FB3 - 3401 - 000 | | 1 | BUSHING, LEVER | |
| 36 | FB3 - 3402 - 020 | | 4 | ROLLER, BELT, 2 | |
| 37 | FF3 - 1070 - 000 | | 1 | CABLE, GROUNDING | |
| 38 | FF5 - 4677 - 000 | | 1 | PLATE, PAPER LIFTER | |
| 39 | FF5 - 4679 - 020 | | 1 | FLAPPER | |
| 39 A | FB3 - 3350 - 000 | | 1 | SHEET, INLET | |
| 40 | FF5 - 6753 - 000 | | 1 | HANDLE, UPPER | |
| 40 A | FB4 - 1154 - 000 | | 1 | SHEET, INLET | |
| 40 B | FS6 - 8091 - 000 | | 1 | LABEL, "PUSH" | |
| 41 | FF5 - 6761 - 000 | | 1 | MICROSWITCH | MS1 |
| 42 | FG2 - 7467 - 000 | | 1 | CABLE, INTERFACE | J1,2,24,60 |
| 42 A | FB3 - 0835 - 000 | | 1 | GUIDE, CABLE | |
| 42 B | WE8 - 0098 - 000 | | 1 | FERRITE CORE | |
| 43 | FG2 - 7469 - 000 | | 1 | CABLE, SENSOR, 1 | J5,105,201 |
| 44 | FG2 - 7470 - 000 | | 1 | CABLE, SENSOR, 2 | J105,202,203 |
| 44 A | VS1 - 5057 - 006 | | 1 | CONNECTOR, SNAP TIGHT | J105 |
| 45 | FG2 - 7471 - 000 | | 1 | CABLE, MICROSWITCH | J6 |
| 46 | FS1 - 1190 - 000 | | 1 | BUSHING | |
| 47 | FS5 - 3458 - 000 | | 1 | PULLEY, 44T | |
| 48 | FS5 - 6453 - 000 | | 2 | ROLLER, DAMPER | |
| 49 | FS5 - 6454 - 000 | | 3 | ROLLER, REGISTRATION | |
| 50 | FS5 - 6455 - 000 | | 2 | ROLLER, 2 | |
| 51 | FS6 - 2369 - 000 | | 1 | SPRING, COMPRESSION | |
| 52 | FS6 - 2370 - 000 | | 1 | SPRING, COMPRESSION | |
| 53 | FS6 - 2371 - 000 | | 4 | SPRING, COMPRESSION | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------------|-------------------------|
| 161 - 5 4 | FS6 - 2373 - 000 | | 1 | SPRING, COMPRESSION | |
| 5 5 | FS6 - 2374 - 000 | | 2 | SPRING, COMPRESSION | |
| 5 6 | FS6 - 8089 - 000 | | 1 | LABEL, OPERATION, 1 | |
| 5 7 | FS6 - 8948 - 000 | | 1 | LABEL, OPERATION, 2 | |
| 5 8 | FS6 - 8949 - 000 | | 1 | LABEL, OPERATION, 3 | |
| 5 9 | WG8 - 5206 - 010 | | 2 | PHOTO-INTERRUPTER | PI2,3 J202,203 |
| 6 0 | WG8 - 5309 - 000 | | 1 | PHOTO-INTERRUPTER | PI1 J201 |
| 6 1 | WT2 - 5041 - 000 | | 1 | CLAMP, CABLE | |
| 6 2 | XA9 - 0605 - 000 | | 12 | SCREW,M4X8 | |
| 6 3 | XA9 - 0605 - 000 | | 4 | SCREW,M4X8 | |
| 6 4 | XA9 - 0632 - 000 | | 2 | SCREW,RS,M4X26 | |
| 6 5 | XA9 - 0632 - 000 | | 1 | SCREW,RS,M4X26 | |
| 6 6 | XA9 - 0633 - 000 | | 1 | SCREW,RS,M4X8 | |
| 6 7 | XA9 - 0633 - 000 | | 1 | SCREW,RS,M4X8 | |
| 6 8 | XA9 - 0976 - 000 | | 4 | SCREW,P,M4X16 | |
| 6 9 | XG9 - 0237 - 000 | | 2 | BEARING, BALL | |
| 5 0 1 | XB1 - 2301 - 209 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X12 | |
| 5 0 2 | XB1 - 2400 - 609 | | 2 | SCREW,MACH.,TRUSS HEAD,M4X6 | |
| 5 0 3 | XB1 - 2400 - 609 | | 2 | SCREW,MACH.,TRUSS HEAD,M4X6 | |
| 5 0 4 | XB2 - 6300 - 607 | | 1 | SCREW,W/WASHER,M3X6 | |
| 5 0 5 | XB4 - 7301 - 209 | | 5 | SCREW,TAPPING,TRUSS HEAD,M3X12 | |
| 5 0 6 | XB6 - 7301 - 609 | | 1 | SCREW,TP,M3X16 | |
| 5 0 7 | XD2 - 1100 - 322 | | 1 | RING,E | |
| 5 0 8 | XD2 - 1100 - 642 | | 1 | RING,E | |
| 5 0 9 | XD2 - 2100 - 802 | | 1 | RING,GRIP | |
| 5 1 0 | XD2 - 2300 - 502 | | 2 | RING,TOOTHED LOCK | |

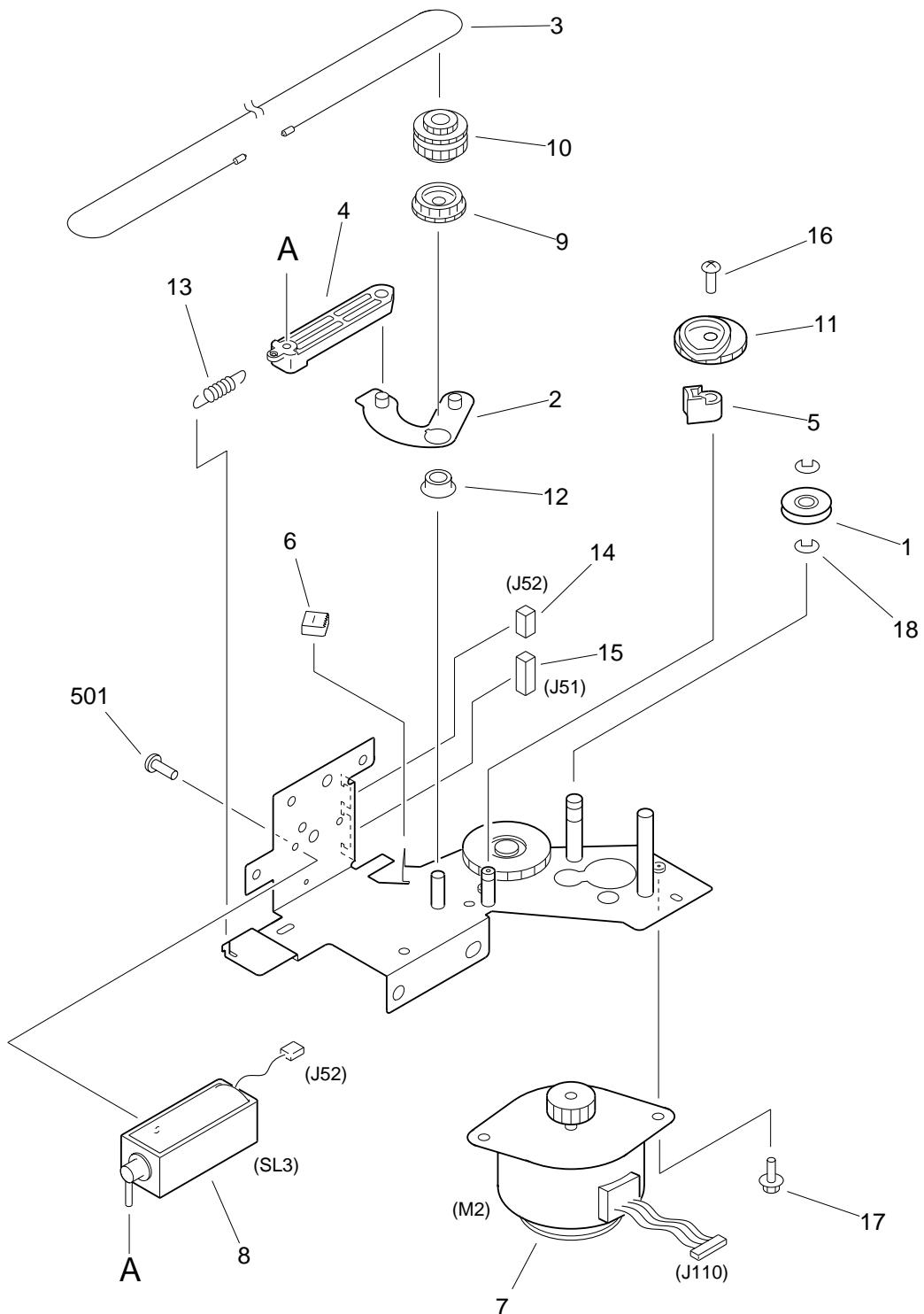
FIGURE 162 ADF TRAY ASSEMBLY (ADF TYPE)



NOTE: This assembly does not include the parts shown with key No.3 and 4.

| FIGURE & KEY NO. | PART NUMBER | RANK | Q'TY | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|------|------|-------------------------------|-------------------------|
| 162 - | FG5 - 6418 - 000 | | 1 | ADF TRAY ASSEMBLY | ADF TYPE |
| 1 | FB3 - 3395 - 000 | | 1 | GEAR, 20T | |
| 2 | FB3 - 3396 - 000 | | 1 | PLATE, SLIDE | |
| 3 | FB3 - 3397 - 000 | | 1 | TRAY, SUB | SEE NOTE |
| 4 | FB4 - 1159 - 000 | | 1 | COVER, LOWER | SEE NOTE |
| ----- | | | | | |
| 5 | FF5 - 6756 - 000 | | 1 | GUIDE, SLIDE, FRONT | |
| 5 A | FB3 - 3392 - 000 | | 1 | RUBBER, STOP | |
| 6 | FF5 - 6757 - 000 | | 1 | GUIDE, SLIDE, REAR | |
| 6 A | FB3 - 3392 - 000 | | 1 | RUBBER, STOP | |
| 6 B | FS6 - 8196 - 000 | | 1 | LABEL, CARD HEIGHT | |
| ----- | | | | | |
| 7 | FF5 - 6758 - 000 | | 1 | TRAY, DOCUMENT | |
| 7 A | FS6 - 8197 - 000 | | 1 | LABEL, SIZE | |
| 7 B | FS6 - 8950 - 000 | | 1 | LABEL, "DOCUMENT SET OPERATE" | |
| 501 | XB1 - 2400 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M4X6 | |

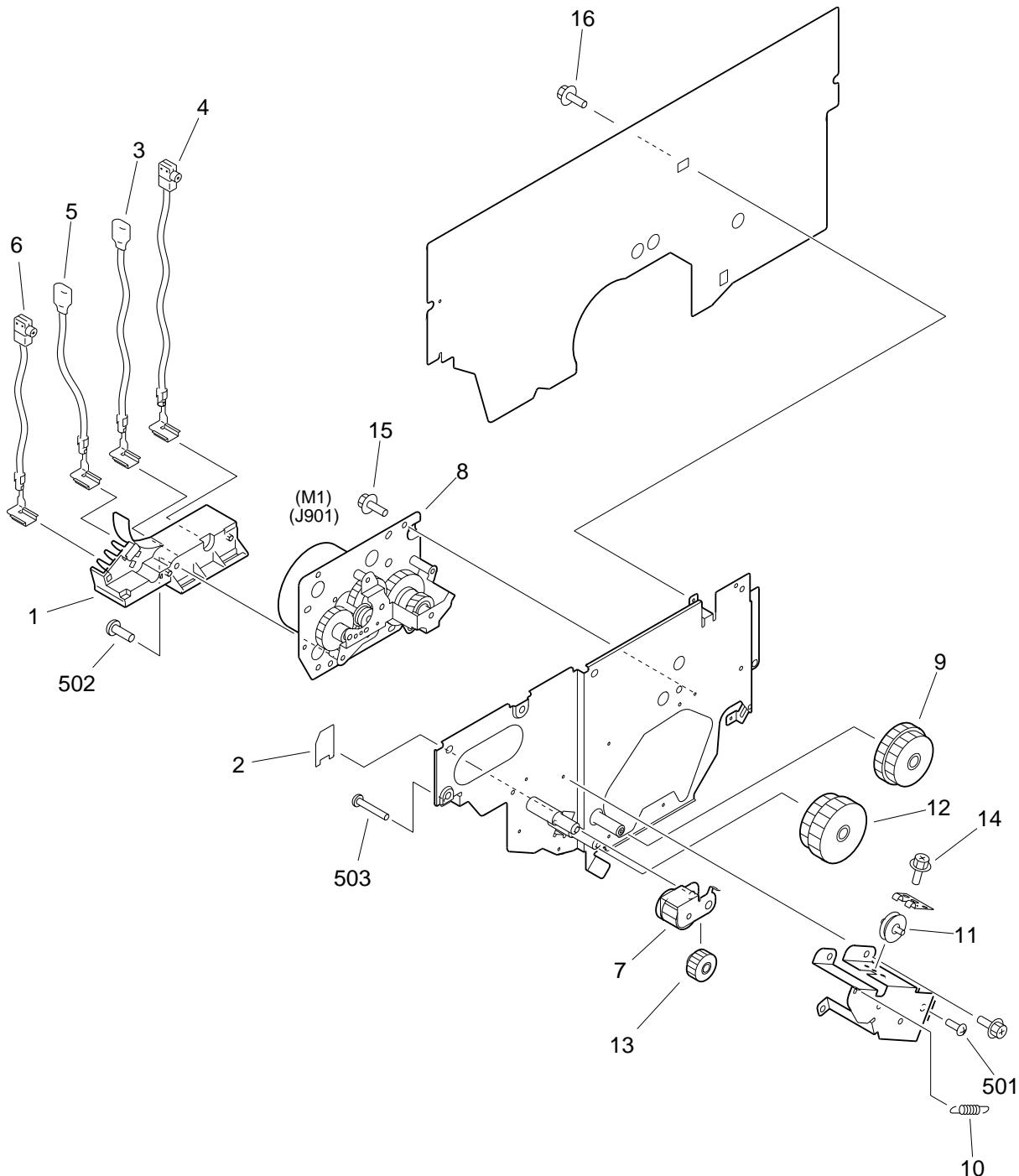
FIGURE 220 SCANNER DRIVE ASSEMBLY



NOTE: This assembly does not include the parts shown with key No.3,5,11 and 16.

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|-------------------------|
| 220 - | FG6 - 3733 - 000 | | 1 | SCANNER DRIVE ASSEMBLY | |
| 1 | FB2 - 4616 - 000 | | 1 | PULLEY | |
| 2 | FB2 - 4701 - 020 | | 1 | ARM, SOLENOID, 1 | |
| 3 | FB2 - 4702 - 000 | | 1 | WIRE, SCANNER DRIVE | SEE NOTE |
| 4 | FB2 - 4703 - 000 | | 1 | ARM, SOLENOID, B | |
| 5 | FB2 - 4704 - 000 | | 1 | BLOCK, WIRE STOP | SEE NOTE |
| 6 | FB2 - 4705 - 000 | | 1 | RUBBER, STOP | |
| 7 | FH6 - 1079 - 000 | | 1 | MOTOR, STEPPING | M2 J110 |
| 8 | FH7 - 5565 - 030 | | 1 | SOLENOID | SL3 J52 |
| 9 | FS5 - 0917 - 000 | | 1 | GEAR, 45T | |
| 10 | FS5 - 0918 - 000 | | 1 | GEAR, 24T/39T | |
| 11 | FS5 - 0919 - 000 | | 1 | GEAR, 53T | SEE NOTE |
| 12 | FS5 - 1439 - 000 | | 1 | BUSHING | |
| 13 | FS5 - 2821 - 000 | | 1 | SPRING, TENSION | |
| 14 | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | J52 |
| 15 | VS1 - 5057 - 006 | | 1 | CONNECTOR, SNAP TIGHT | J51 |
| 16 | XA9 - 0187 - 000 | | 1 | SCREW,M3X6 | SEE NOTE |
| 17 | XA9 - 0760 - 000 | | 2 | SCREW,RS,M3X6 | |
| 18 | XD9 - 0136 - 000 | | 2 | RING,E | |
| 501 | XB1 - 2300 - 409 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X4 | |

FIGURE 230 MAIN DRIVE ASSEMBLY

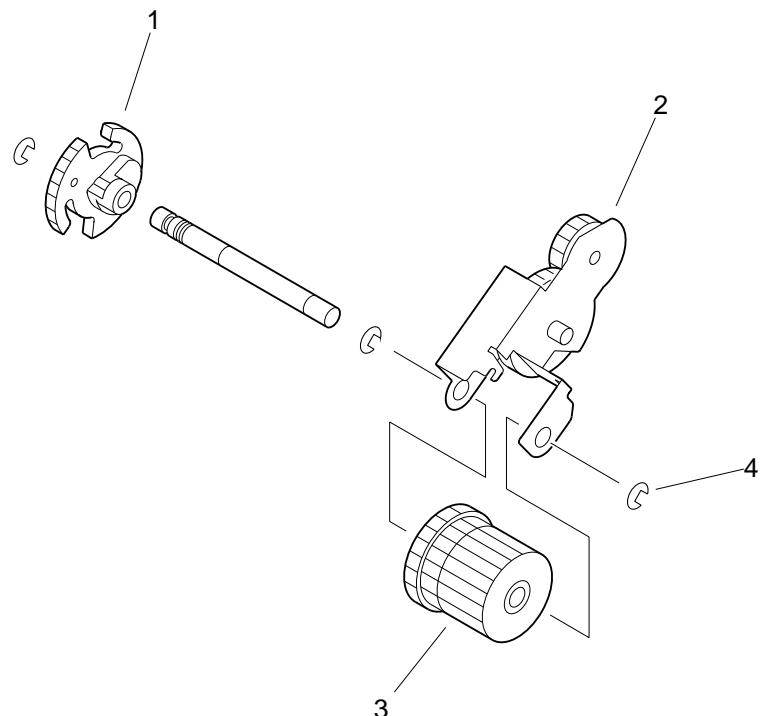


NOTE: This assembly does not include the parts shown with key No. 1, 3, 4, 5, 6, 14, 16, 502 and 503.

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------------|--------------------------|
| 230 - | FG6 - 3719 - 000 | | 1 | MAIN DRIVE ASSEMBLY | |
| 1 | FB2 - 4927 - 000 | | 1 | MOUNT, TERMINAL, UPPER | SEE NOTE |
| 2 | FB4 - 9893 - 000 | | 1 | PLATE, BLANKING | |
| 3 | FF2 - 9724 - 000 | | 1 | CABLE, TERMINAL, PRIMARY | SEE NOTE |
| 4 | FF2 - 9725 - 000 | | 1 | CABLE, TERMINAL, TRANSFER | SEE NOTE |
| 5 | FF2 - 9726 - 000 | | 1 | CABLE, TERMINAL | SEE NOTE |
| 6 | FF2 - 9727 - 000 | | 1 | CABLE, TERMINAL, ELIMINATOR | SEE NOTE |
| 7 | FF5 - 8991 - 000 | | 1 | PLATE, SWING | |
| 8 | FG6 - 3739 - 000 | | 1 | MAIN MOTOR UNIT | M1 J901 |
| 9 | FS5 - 0905 - 000 | | 1 | GEAR, 58T/35T | |
| 10 | FS5 - 2785 - 000 | | 1 | SPRING, TENSION | |
| 11 | FS5 - 6393 - 000 | | 1 | ROLLER, IDLER | |
| 12 | FS7 - 0443 - 000 | | 1 | GEAR, 38T/42T | |
| 13 | FS7 - 0444 - 000 | | 1 | GEAR, 18T | |
| 14 | XA9 - 0760 - 000 | AR | | SCREW,RS,M3X6 | SEE NOTE |
| 15 | XA9 - 0760 - 000 | | 8 | SCREW,RS,M3X6 | |
| 16 | XA9 - 0762 - 000 | | 1 | SCREW,RS,M3X8 | NON ADF TYPE SEE NOTE |
| | XA9 - 0760 - 000 | | 1 | SCREW,RS,M3X6 | ADF TYPE SEE NOTE |
| 501 | XB1 - 2300 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 502 | XB1 - 2400 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M4X6 | SEE NOTE |
| 503 | XB4 - 7401 - 009 | AR | | SCREW,TAPPING,TRUSS HEAD,M4X10 | SEE NOTE |

PAPER PICK-UP DRIVE ASSEMBLY
(MULTI TYPE)

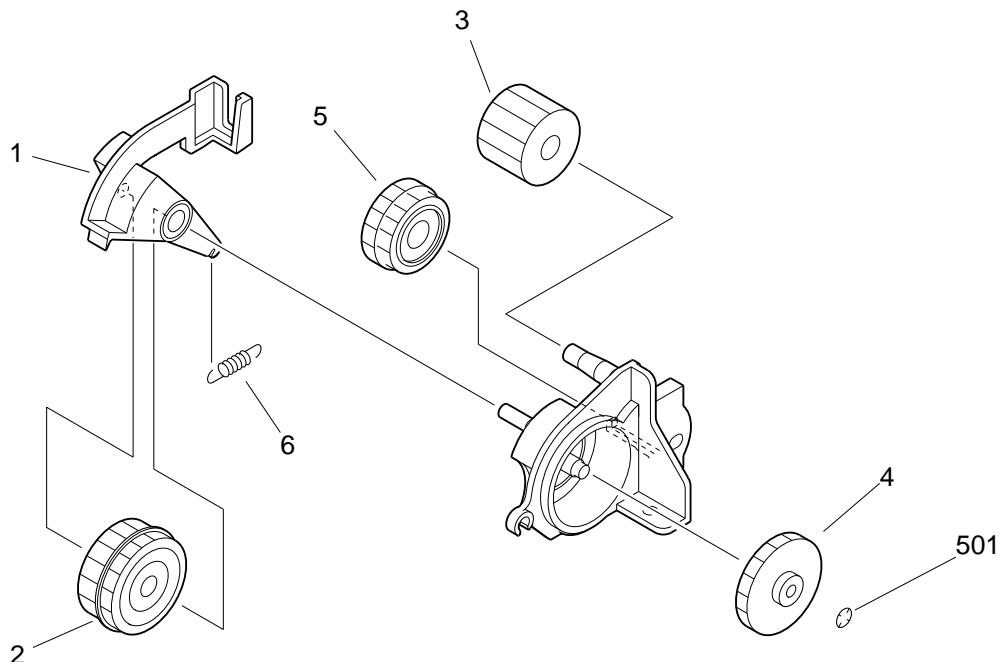
FIGURE 250



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|------------------|--------|------------------------------|-------------------------|
| 250 - | FG6 - 3712 - 000 | | 1 | PAPER PICK-UP DRIVE ASSEMBLY | MULTI TYPE |
| 1 | FB2 - 5198 - 000 | | 1 | GEAR, 32T | |
| 2 | FF5 - 8992 - 000 | | 1 | PLATE, SWING | |
| 3 | FS7 - 0430 - 000 | | 1 | GEAR, 35T/32T | |
| 4 | XD9 - 0136 - 000 | | 3 | RING,E | |

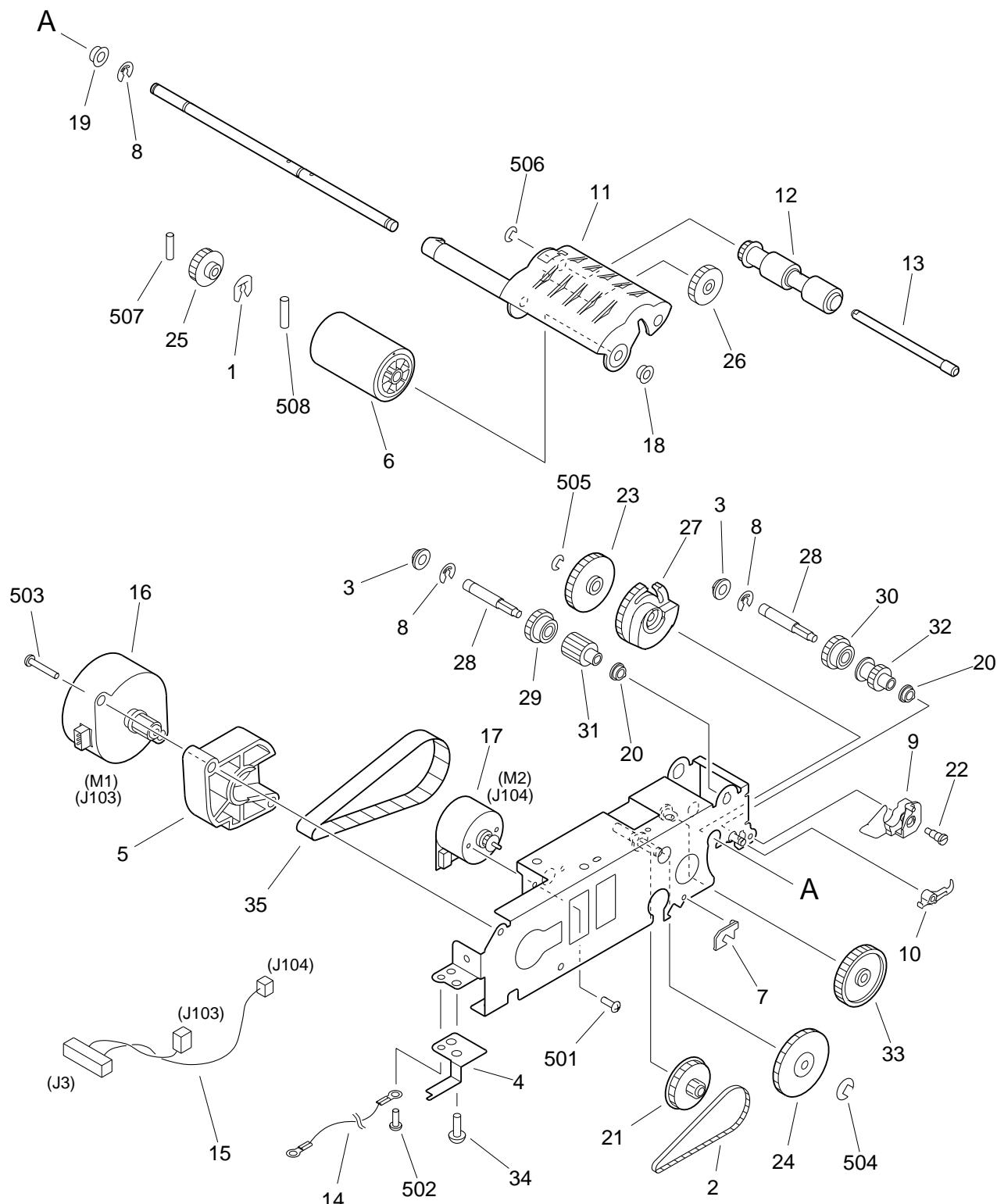
PAPER PICK-UP DRIVE ASSEMBLY
(SINGLE TYPE)

FIGURE 251



| FIGURE & KEY NO. | PART NUMBER | RANK | Q'TY | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|------|------|------------------------|-------------------------|
| 251 - | FG6 - 4075 - 000 | | 1 | PICK-UP DRIVE ASSEMBLY | SINGLE TYPE |
| 1 | FB4 - 9835 - 000 | | 1 | LEVER, CLUTCH | |
| 2 | FS5 - 0894 - 000 | | 1 | GEAR, 26T | |
| 3 | FS5 - 0895 - 000 | | 1 | GEAR, 20T | |
| 4 | FS5 - 0896 - 000 | | 1 | GEAR, 29T | |
| ----- | | | | | |
| 5 | FS5 - 0897 - 000 | | 1 | GEAR, 25T/26T | |
| 6 | FS5 - 2775 - 000 | | 1 | SPRING, TENSION | |
| 501 | XD2 - 2300 - 402 | | 1 | RING, TOOTHED LOCK | |
| ----- | | | | | |
| ----- | | | | | |

FIGURE 290 ADF DRIVE ASSEMBLY (ADF TYPE)

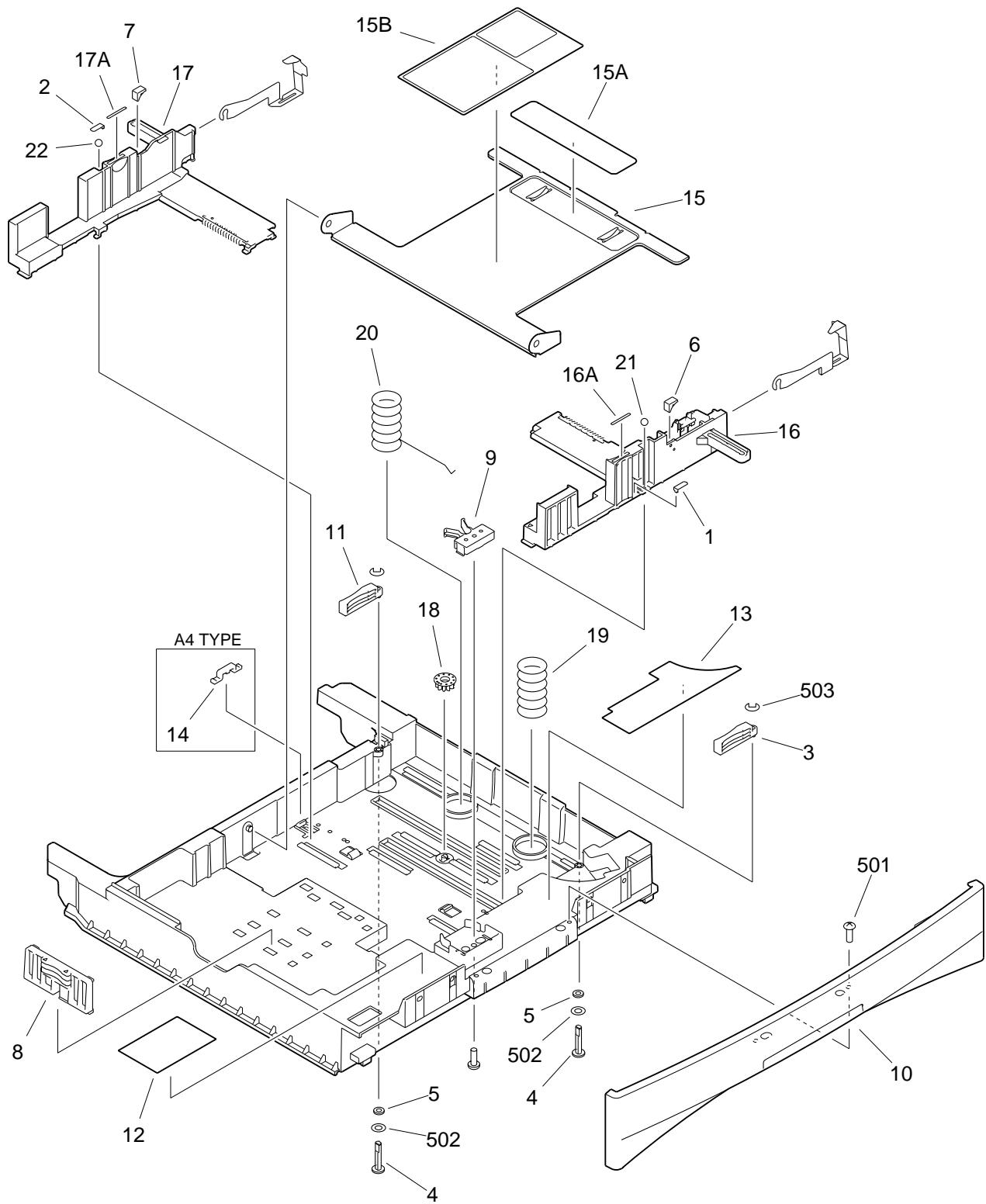


NOTE: This assembly does not include the parts shown with key No.4 and 34.

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|------------------------------|-------------------------|
| 290 - | FG5 - 6420 - 000 | | 1 | ADF DRIVE ASSEMBLY | ADF TYPE |
| 1 | FA5 - 2864 - 020 | | 1 | RING, RETAINING | |
| 2 | FA9 - 3268 - 000 | | 1 | BELT, TIMING, COGGED | |
| 3 | FA9 - 3668 - 000 | | 2 | BUSHING | |
| 4 | FB3 - 3353 - 000 | | 1 | PLATE, GROUNDING | SEE NOTE |
| 5 | FB3 - 3371 - 000 | | 1 | MOUNT, MOTOR | |
| 6 | FB3 - 3373 - 020 | | 1 | ROLLER, PAPER PICK-UP | |
| 7 | FB3 - 3377 - 000 | | 1 | SUPPORT, REGIST. SHAFT | |
| 8 | FB3 - 3400 - 000 | | 3 | RING, E | |
| 9 | FB4 - 1148 - 000 | | 1 | BLOCK, CAM LINK, 1 | |
| 10 | FB4 - 1149 - 000 | | 1 | BLOCK, CAM LINK, 2 | |
| 11 | FB4 - 1150 - 000 | | 1 | HOLDER, PAPER PICK-UP ROLLER | |
| 12 | FB4 - 1151 - 000 | | 1 | ROLLER, PAPER PICK-UP | |
| 13 | FB4 - 1152 - 000 | | 1 | SHAFT, PAPER PICK-UP ROLLER | |
| 14 | FF3 - 1070 - 000 | | 1 | CABLE, GROUNDING | |
| 15 | FG2 - 7468 - 000 | | 1 | CABLE, MOTOR | J3,103,104 |
| 16 | FH6 - 1237 - 000 | | 1 | STEPPING MOTOR, DC24V | M1 J103 |
| 17 | FH6 - 1238 - 000 | | 1 | MOTOR, DC24W | M2 J104 |
| 18 | FS1 - 1190 - 000 | | 1 | BUSHING | |
| 19 | FS1 - 1213 - 000 | | 1 | BUSHING | |
| 20 | FS5 - 1438 - 000 | | 1 | BUSHING | |
| 21 | FS5 - 3462 - 000 | | 1 | GEAR, 21T/44T | |
| 22 | FS5 - 9362 - 000 | | 1 | SCREW,STEPPED,M4 | |
| 23 | FS6 - 0617 - 000 | | 1 | GEAR, PICK-UP, 44T | |
| 24 | FS6 - 0618 - 000 | | 1 | GEAR, 16T/64T | |
| 25 | FS6 - 0619 - 000 | | 1 | GEAR, 30T | |
| 26 | FS6 - 0620 - 000 | | 1 | GEAR, 35T | |
| 27 | FS6 - 0622 - 000 | | 1 | GEAR, CAM, 44T | |
| 28 | FS6 - 5517 - 000 | | 2 | SHAFT, GEAR | |
| 29 | FS7 - 0340 - 000 | | 1 | GEAR, 21T | |

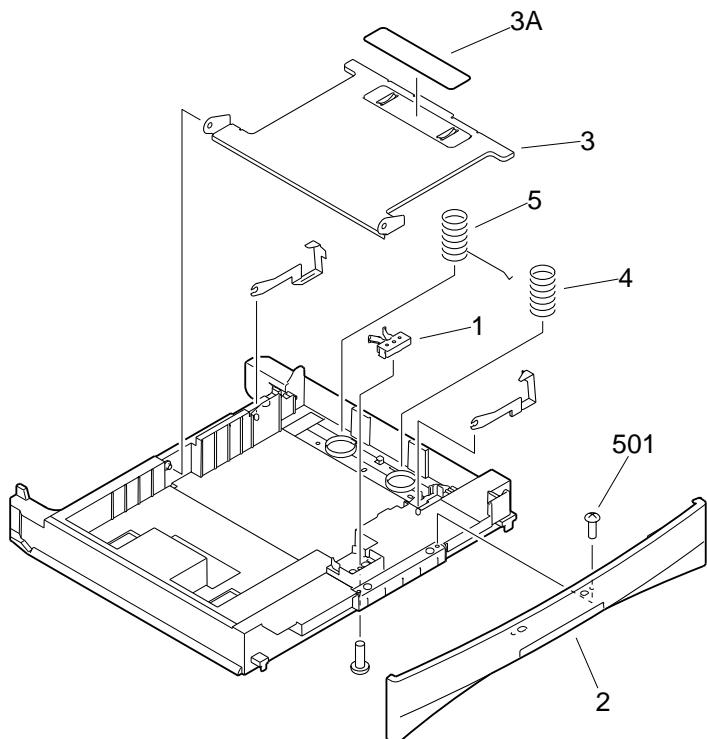
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|-------------------------|
| 290 - 3 0 | FS7 - 0341 - 000 | | 1 | GEAR, 21T | |
| 3 1 | FS7 - 0602 - 000 | | 1 | GEAR, 14T | |
| 3 2 | FS7 - 0603 - 000 | | 1 | GEAR, 14T | |
| 3 3 | FS7 - 0604 - 000 | | 1 | GEAR, 40T | |
| 3 4 | XA9 - 0605 - 000 | | 1 | SCREW,M4X8 | SEE NOTE |
| 3 5 | XF9 - 0350 - 000 | | 1 | BELT, TIMING | |
| 5 0 1 | XB1 - 2260 - 309 | | 2 | SCREW,MACH.,TRUSS HEAD,M2.6X3 | |
| 5 0 2 | XB1 - 2400 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M4X6 | |
| 5 0 3 | XB1 - 2402 - 009 | | 2 | SCREW,MACH.,TRUSS HEAD,M4X20 | |
| 5 0 4 | XD2 - 1100 - 402 | | 1 | RING,E | |
| 5 0 5 | XD2 - 1100 - 502 | | 1 | RING,E | |
| 5 0 6 | XD2 - 1200 - 322 | | 2 | WASHER, RETAINING | |
| 5 0 7 | XD3 - 2200 - 122 | | 1 | PIN,DOWEL | |
| 5 0 8 | XD3 - 2200 - 142 | | 1 | PIN,DOWEL | |

FIGURE 300 CASSETTE (250 UNIVERSAL TYPE)



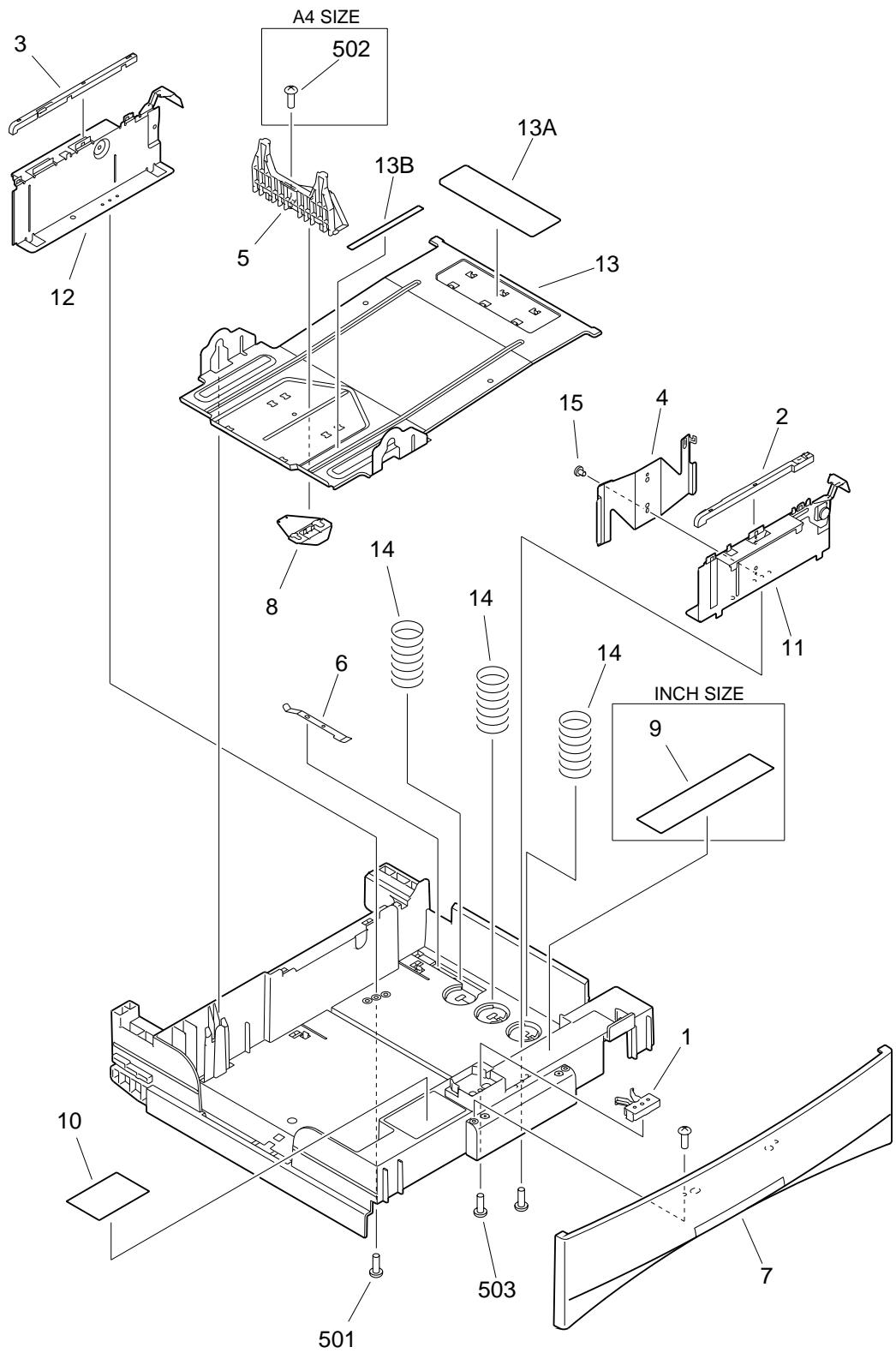
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------------|-------------------------|
| 300 - | NPN | | RF | CASSETTE | 250 UNIVERSAL TYPE |
| 1 | FB5 - 0165 - 000 | | 1 | SPRING, LEAF | |
| 2 | FB5 - 0165 - 000 | | 1 | SPRING, LEAF | |
| 3 | FB5 - 0168 - 000 | | 1 | LEVER, SIDE PLATE LOCK, FRONT | |
| 4 | FB5 - 0169 - 000 | | 2 | SHAFT, LOCK LEVER | |
| 5 | FB5 - 0170 - 000 | | 2 | PAD, RUBBER | |
| 6 | FB5 - 0171 - 000 | | 1 | SUPPORT, CLAW | |
| 7 | FB5 - 0171 - 000 | | 1 | SUPPORT, CLAW | |
| 8 | FB5 - 0172 - 000 | | 1 | PLATE, END SIDE LIMIT | |
| 9 | FB5 - 0173 - 000 | | 1 | GUIDE, POSITIONING | |
| 10 | FB5 - 0174 - 000 | | 1 | PANEL, CASSETTE, FRONT | |
| 11 | FB5 - 0175 - 000 | | 1 | LEVER, SIDE PLATE LOCK, REAR | |
| 12 | FB5 - 0176 - 000 | | 1 | LABEL, PAPER INSTRUCTION | |
| 13 | FB5 - 0177 - 000 | | 1 | LABEL, SIZE CHANGE INSTRUCTION | |
| 14 | FB5 - 0180 - 000 | | 1 | SUPPORT, STOP | A4 TYPE |
| 15 | FF5 - 9033 - 000 | | 1 | PLATE, PAPER LIFTING | |
| 15 A | FB5 - 0159 - 000 | | 1 | SHEET, SEPARATION | |
| 15 B | FB5 - 0179 - 000 | | 1 | LABEL, PLATE LIFTING | |
| 16 | FF5 - 9034 - 000 | | 1 | PLATE, SIDE LIMIT, FRONT | |
| 16 A | FB5 - 0178 - 000 | | 1 | LABEL, SIDE PLATE OPERATION | |
| 17 | FF5 - 9035 - 000 | | 1 | PLATE, SIDE LIMIT, REAR | |
| 17 A | FB5 - 0178 - 000 | | 1 | LABEL, SIDE PLATE OPERATION | |
| 18 | FS7 - 0457 - 000 | | 1 | GEAR, 10T | |
| 19 | FS7 - 2201 - 000 | | 1 | SPRING, COMPRESSION | |
| 20 | FS7 - 2202 - 000 | | 1 | SPRING, COMPRESSION | |
| 21 | X71 - 7503 - 000 | | 1 | BALL, SLIDE CLICK FEELING | |
| 22 | X71 - 7503 - 000 | | 1 | BALL, SLIDE CLICK FEELING | |
| 501 | XB4 - 7400 - 809 | | 3 | SCREW,TAPPING,TRUSS HEAD,M4X8 | |
| 502 | XD1 - 1104 - 635 | | 2 | SHIM | |
| 503 | XD2 - 1200 - 202 | | 2 | RING,E | |

FIGURE 301 CASSETTE (250 A4 TYPE)



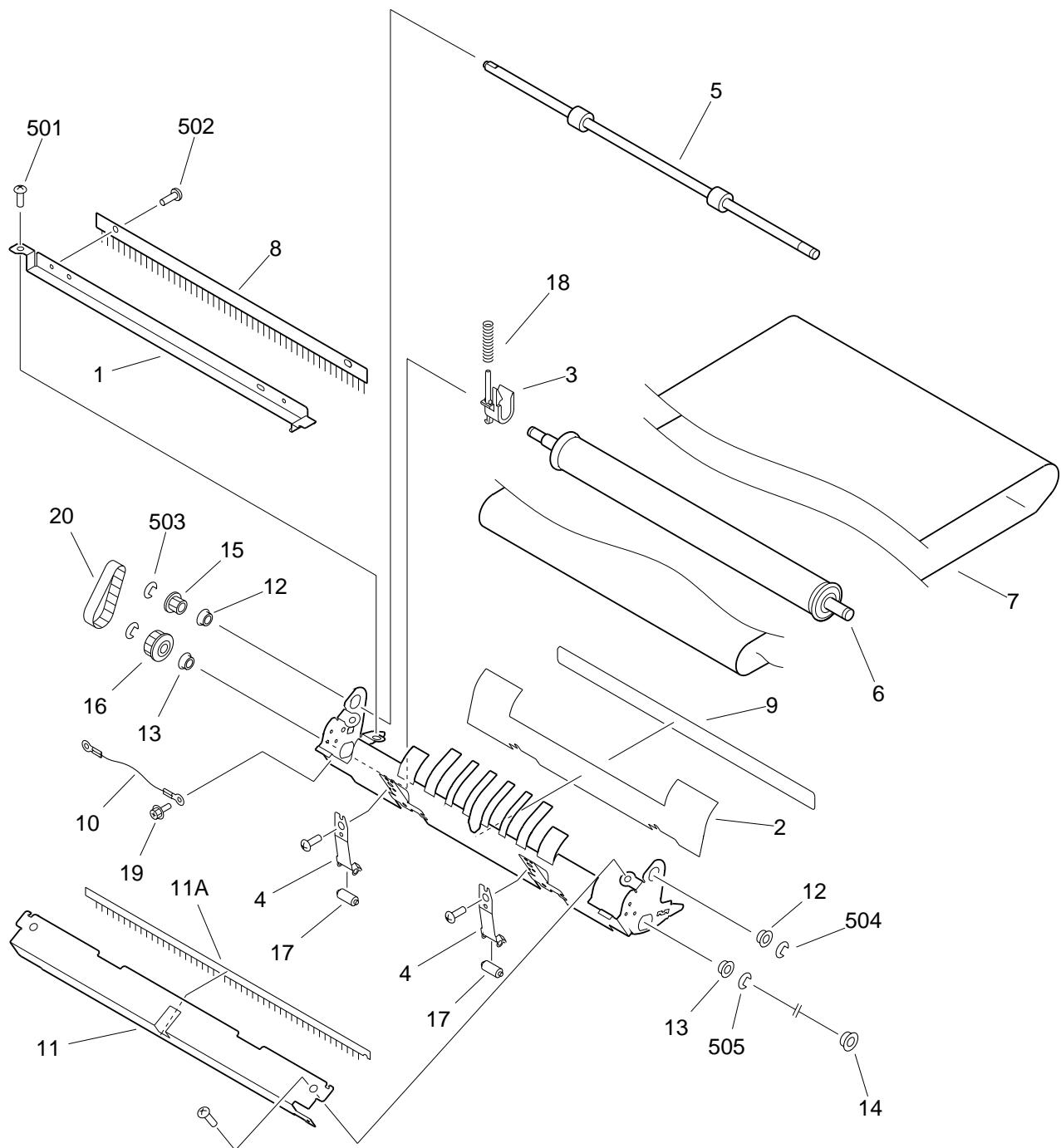
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|---------|--------|-------------------------------|-------------------------|
| 301 - | NPN | | RF | CASSETTE | 250 A4 TYPE |
| 1 | FB5 - 0173 - 000 | | 1 | GUIDE, POSITIONING | |
| 2 | FB5 - 0174 - 000 | | 1 | PANEL, CASSETTE, FRONT | |
| 3 | FF5 - 9609 - 000 | | 1 | PLATE, PAPER LIFTING | |
| 3 A | FB5 - 0159 - 000 | | 1 | SHEET, SEPARATION | |
| ----- | | | | | |
| 4 | FS7 - 2201 - 000 | | 1 | SPRING, COMPRESSION | |
| 5 | FS7 - 2202 - 000 | | 1 | SPRING, COMPRESSION | |
| 501 | XB4 - 7400 - 809 | | 3 | SCREW,TAPPING,TRUSS HEAD,M4X8 | |
| ----- | | | | | |
| ----- | | | | | |

FIGURE 302 CASSETTE (500 TYPE)



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|-------------------------|
| 302 - | NPN | | RF | CASSETTE | 500 TYPE |
| 1 | FB5 - 0173 - 000 | | 1 | GUIDE, POSITIONING | |
| 2 | FB5 - 0218 - 000 | | 1 | COVER, LIMIT PLATE, FRONT | |
| 3 | FB5 - 0219 - 000 | | 1 | COVER, LIMIT PLATE, REAR | |
| 4 | FB5 - 0220 - 000 | | 1 | SPRING, LEAF, SIDE LIMIT | |
| 5 | FB5 - 0221 - 000 | | 1 | PLATE, END SIDE LIMIT | |
| 6 | FB5 - 0222 - 000 | | 1 | SPRING, LEAF | |
| 7 | FB5 - 0223 - 000 | | 1 | PANEL, CASSETTE, FRONT | |
| 8 | FB5 - 0230 - 000 | | 1 | SPRING, LEAF, END LIMIT | |
| 9 | FB5 - 0232 - 000 | | 1 | LABEL, END LIMIT | INCH SIZE |
| 10 | FB5 - 0233 - 000 | | 1 | LABEL, PAPER SET | A4 SIZE |
| | FB5 - 0234 - 000 | | 1 | LABEL, PAPER SET | INCH SIZE |
| 11 | FF5 - 9073 - 000 | | 1 | PLATE, SIDE LIMIT, FRONT | |
| 12 | FF5 - 9074 - 000 | | 1 | PLATE, SIDE LIMIT, REAR | |
| 13 | FF5 - 9075 - 000 | | 1 | PLATE, PAPER LIFTING | |
| 13 A | FB5 - 0229 - 000 | | 1 | SHEET, SEPARATION | |
| 13 B | FB5 - 0231 - 000 | | 1 | LABEL, PAPER SIZE | |
| 14 | FS7 - 2211 - 000 | | 3 | SPRING, COMPRESSION | |
| 15 | XA9 - 0903 - 000 | | 2 | SCREW,M3X5 | |
| 501 | XB1 - 2300 - 809 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X8 | |
| 502 | XB4 - 7300 - 505 | | 1 | SCREW,TAPPING,TRUSS HEAD,M3X5 | A4 SIZE |
| 503 | XB4 - 7400 - 809 | | 3 | SCREW,TAPPING,TRUSS HEAD,M4X8 | |

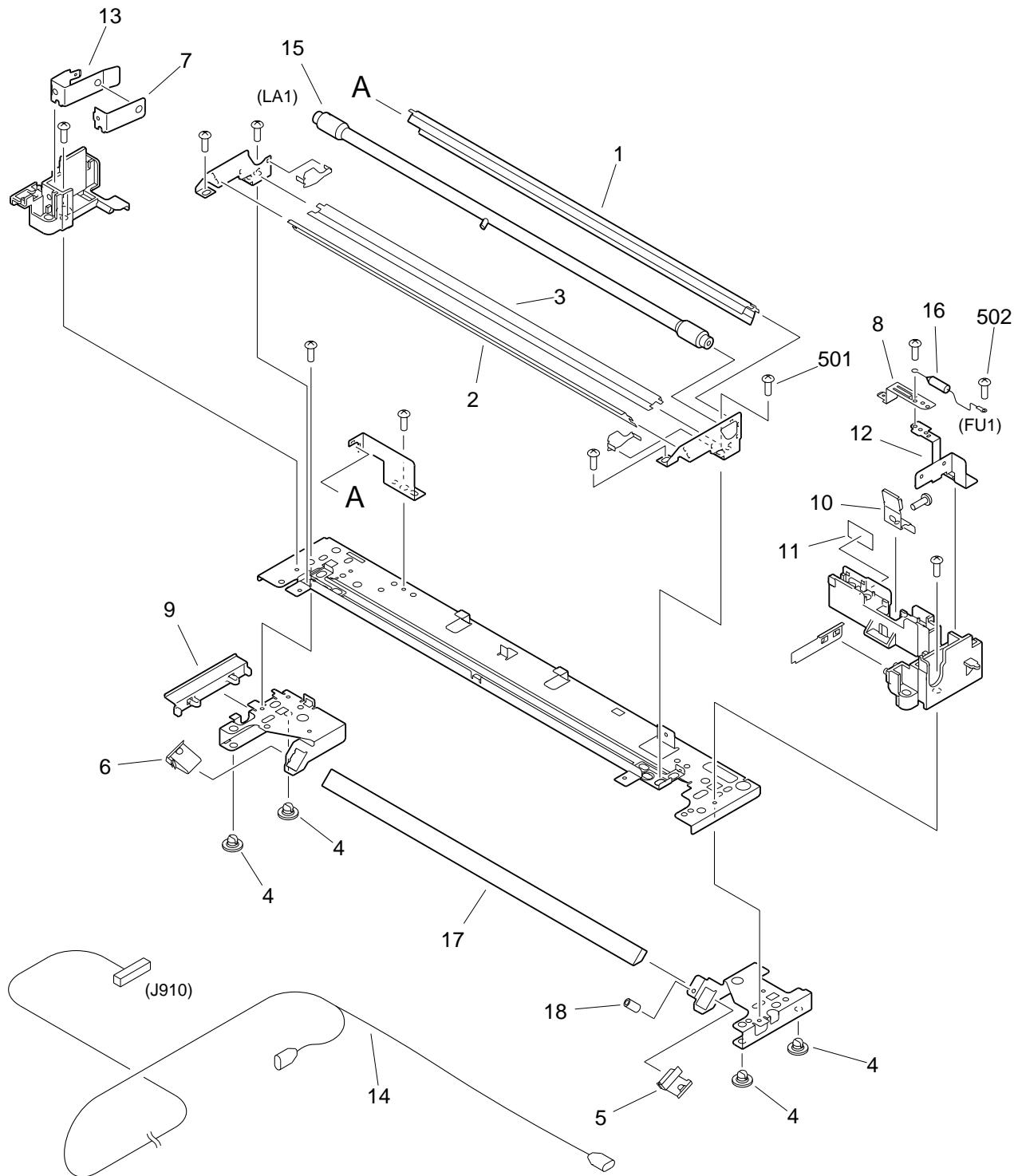
FIGURE 355 ADF DELIVERY ASSEMBLY (ADF TYPE)



NOTE: This assembly does not include the part shown with key No.19.

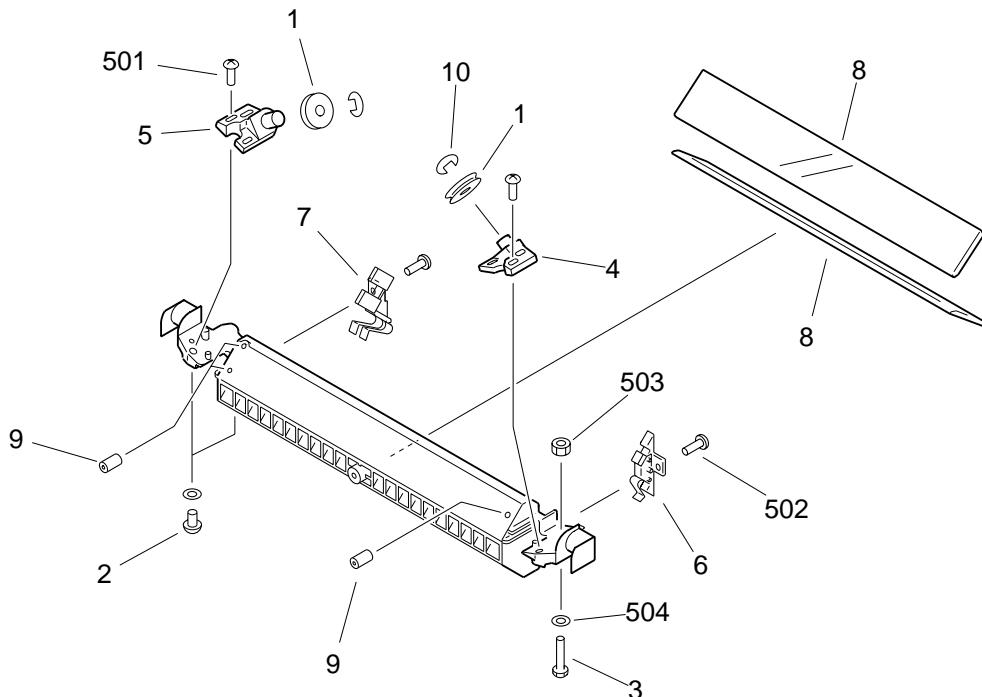
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|------------------------------|-------------------------|
| 355 - | FG5 - 6413 - 000 | | 1 | ADF DELIVERY ASSEMBLY | ADF TYPE |
| 1 | FB3 - 3379 - 000 | | 1 | CROSSMEMBER, ELIMINATOR | |
| 2 | FB3 - 3381 - 000 | | 1 | SHEET, JUMP | |
| 3 | FB3 - 3382 - 000 | | 1 | SUPPORT, PAPER JUMP GUIDE | |
| 4 | FB3 - 3383 - 000 | | 2 | PLATE, ROLLER PRESSURE | |
| 5 | FB3 - 3385 - 020 | | 1 | ROLLER, PAPER DELIVERY | |
| 6 | FB3 - 3386 - 000 | | 1 | ROLLER, PAPER FEED | |
| 7 | FB3 - 3387 - 000 | | 1 | BELT, DOCUMENT FEED | |
| 8 | FB3 - 3388 - 000 | | 1 | ELIMINATOR, STATIC CHARGE, 1 | |
| 9 | FB3 - 3408 - 000 | | 1 | SHEET, EXTENSION | |
| 10 | FF3 - 1071 - 000 | | 1 | CABLE, GROUNDING | |
| 11 | FF5 - 4686 - 000 | | 1 | PLATE, DELIVERY GUIDE | |
| 11 A | FB3 - 3389 - 000 | | 1 | ELIMINATOR, STATIC CHARGE, 2 | |
| 12 | FS1 - 1205 - 000 | | 3 | BUSHING | |
| 13 | FS1 - 1341 - 000 | | 2 | BUSHING | |
| 14 | FS1 - 1422 - 000 | | 1 | BUSHING | |
| 15 | FS5 - 3459 - 000 | | 1 | PULLEY, 14T | |
| 16 | FS5 - 3460 - 000 | | 1 | PULLEY, 26T | |
| 17 | FS5 - 6455 - 000 | | 2 | ROLLER, 2 | |
| 18 | FS6 - 2375 - 000 | | 1 | SPRING, COMPRESSION | |
| 19 | XA9 - 0633 - 000 | | 1 | SCREW,RS,M4X8 | SEE NOTE |
| 20 | XF9 - 0562 - 000 | | 1 | BELT, TIMING | |
| 501 | XB1 - 2300 - 609 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 502 | XB1 - 2400 - 609 | | 6 | SCREW,MACH.,TRUSS HEAD,M4X6 | |
| 503 | XD2 - 1100 - 322 | | 1 | RING,E | |
| 504 | XD2 - 1100 - 502 | | 2 | RING,E | |
| 505 | XD2 - 1100 - 642 | | 1 | RING,E | |

FIGURE 400 MIRROR ASSEMBLY 1



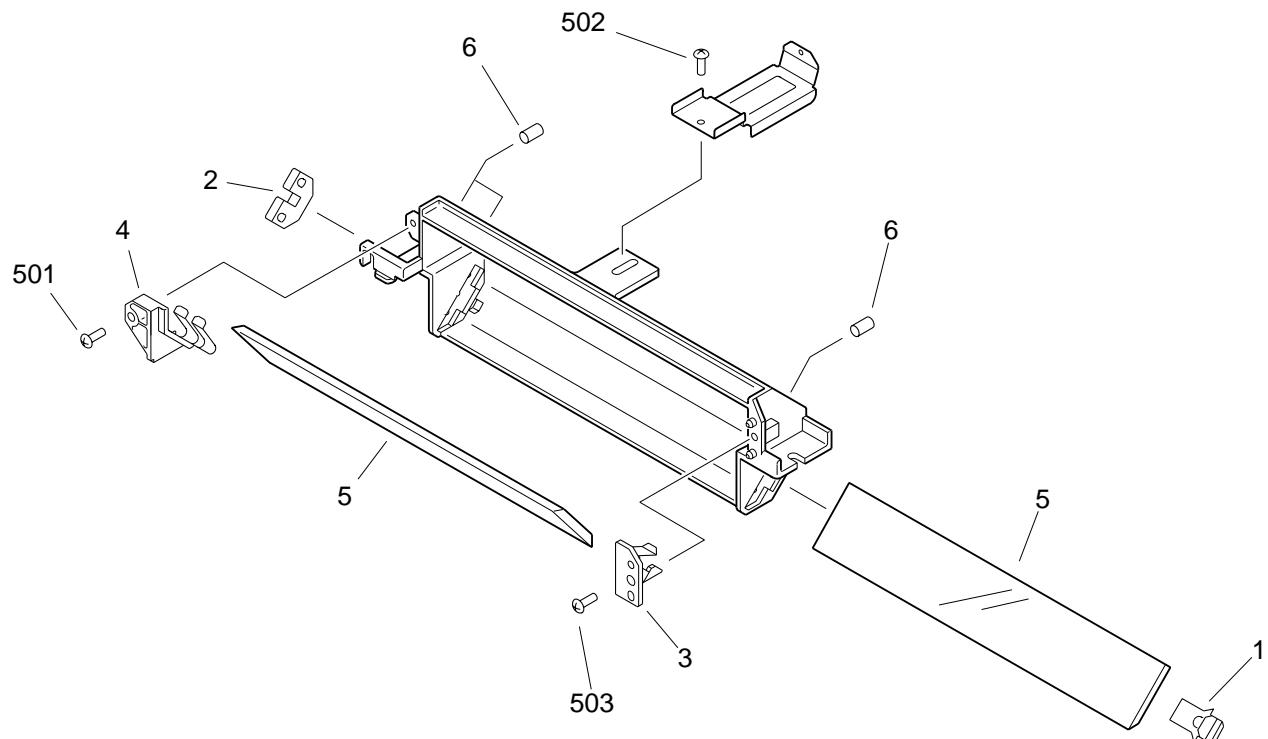
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|-------------------------|
| 400 - | FG6 - 3749 - 000 | | 1 | MIRROR ASSEMBLY 1 | 100/120V |
| | FG6 - 3750 - 000 | N | 1 | MIRROR ASSEMBLY 1 | 220/240V |
| 1 | FB5 - 0058 - 000 | | 1 | REFLECTOR, UPPER | |
| 2 | FB5 - 0059 - 000 | | 1 | REFLECTOR, MIDDLE | |
| 3 | FB5 - 0060 - 000 | | 1 | REFLECTOR, LOWER | |
| ----- | | | | | |
| 4 | FB5 - 0069 - 000 | | 4 | BLOCK, RAIL SLIDING | |
| 5 | FB5 - 0070 - 000 | | 1 | SPRING, LEAF, MIRROR | |
| 6 | FB5 - 0071 - 000 | | 1 | SPRING, LEAF, MIRROR | |
| 7 | FB5 - 0074 - 000 | | 1 | SPRING, LEAF | |
| 8 | FB5 - 0075 - 000 | | 1 | TERMINAL, FUSE PLATE | |
| ----- | | | | | |
| 9 | FB5 - 0080 - 000 | | 1 | COVER, INSULATION | |
| 10 | FB5 - 0095 - 000 | | 1 | SPRING, LEAF, FUSE HOLDING | |
| 11 | FB5 - 0108 - 000 | | 1 | LABEL, THERMAL FUSE | |
| 12 | FF5 - 8986 - 000 | | 1 | PLATE, TERMINAL, FRONT | |
| 13 | FF5 - 8987 - 000 | | 1 | PLATE, TERMINAL, REAR | |
| ----- | | | | | |
| 14 | FG6 - 3761 - 000 | | 1 | CABLE, MIRROR UNIT 1 LAMP | J910 |
| 15 | FH7 - 3381 - 000 | | 1 | LAMP, HALOGEN 80V 110W | 100/120V LA1 |
| | FH7 - 3380 - 000 | | 1 | LAMP, HALOGEN 150V 160W | 220/240V LA1 |
| 16 | FH7 - 7511 - 000 | | 1 | FUSE, THERMAL | FU1 |
| 17 | FN5 - 4143 - 000 | | 1 | MIRROR, 1 | |
| ----- | | | | | |
| 18 | XA9 - 0911 - 000 | | 1 | SETSCREW,M3X8 | |
| 501 | XB1 - 2300 - 609 | | 17 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 502 | XB2 - 8300 - 607 | | 2 | SCREW,W/WASHER,M3X6 | |
| ----- | | | | | |

FIGURE 401 MIRROR ASSEMBLY 2



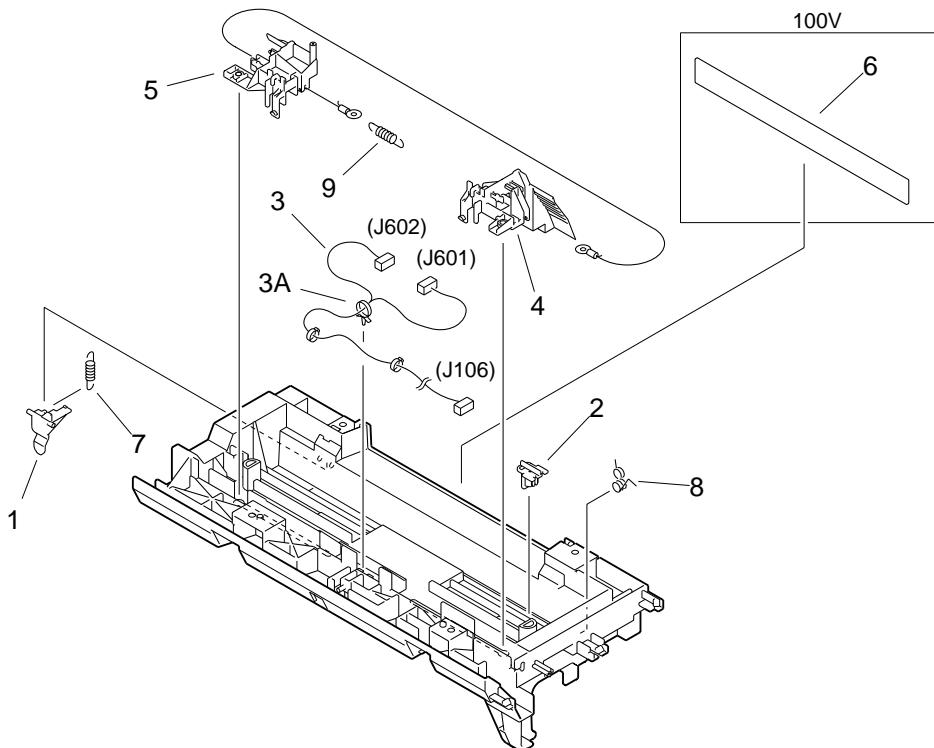
| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|---------|--------|--------------------------------|-------------------------|
| 401 - | FG6 - 3753 - 000 | N | 1 | MIRROR ASSEMBLY 2 | |
| 1 | FB2 - 4616 - 000 | | 2 | PULLEY | |
| 2 | FB2 - 4669 - 020 | | 2 | BLOCK, RAIL SLIDING | |
| 3 | FB2 - 4676 - 000 | | 1 | SCREW, ADJUSTING, M4 | |
| 4 | FB2 - 4677 - 020 | | 1 | PLATE, WIRE POSITIONING, FRONT | |
| 5 | FB2 - 4678 - 020 | | 1 | PLATE, WIRE POSITIONING, REAR | |
| 6 | FF5 - 2899 - 000 | | 1 | HOLDER, MIRROR, FRONT | |
| 7 | FF5 - 2900 - 000 | | 1 | HOLDER, MIRROR, REAR | |
| 8 | FN5 - 4144 - 000 | | 2 | MIRROR, 2/3 | |
| 9 | XA9 - 0911 - 000 | | 3 | SETSCREW,M3X8 | |
| 10 | XD9 - 0136 - 000 | | 2 | RING,E | |
| 501 | XB4 - 7300 - 809 | | 2 | SCREW,TAPPING,TRUSS HEAD,M3X8 | |
| 502 | XB4 - 7301 - 009 | | 2 | SCREW,TAPPING,TRUSS HEAD,M3X10 | |
| 503 | XB7 - 2200 - 409 | | 1 | NUT,HEX,M4 | |
| 504 | XD1 - 1104 - 635 | | 2 | SHIM | |

FIGURE 402 ZOOM MIRROR ASSEMBLY



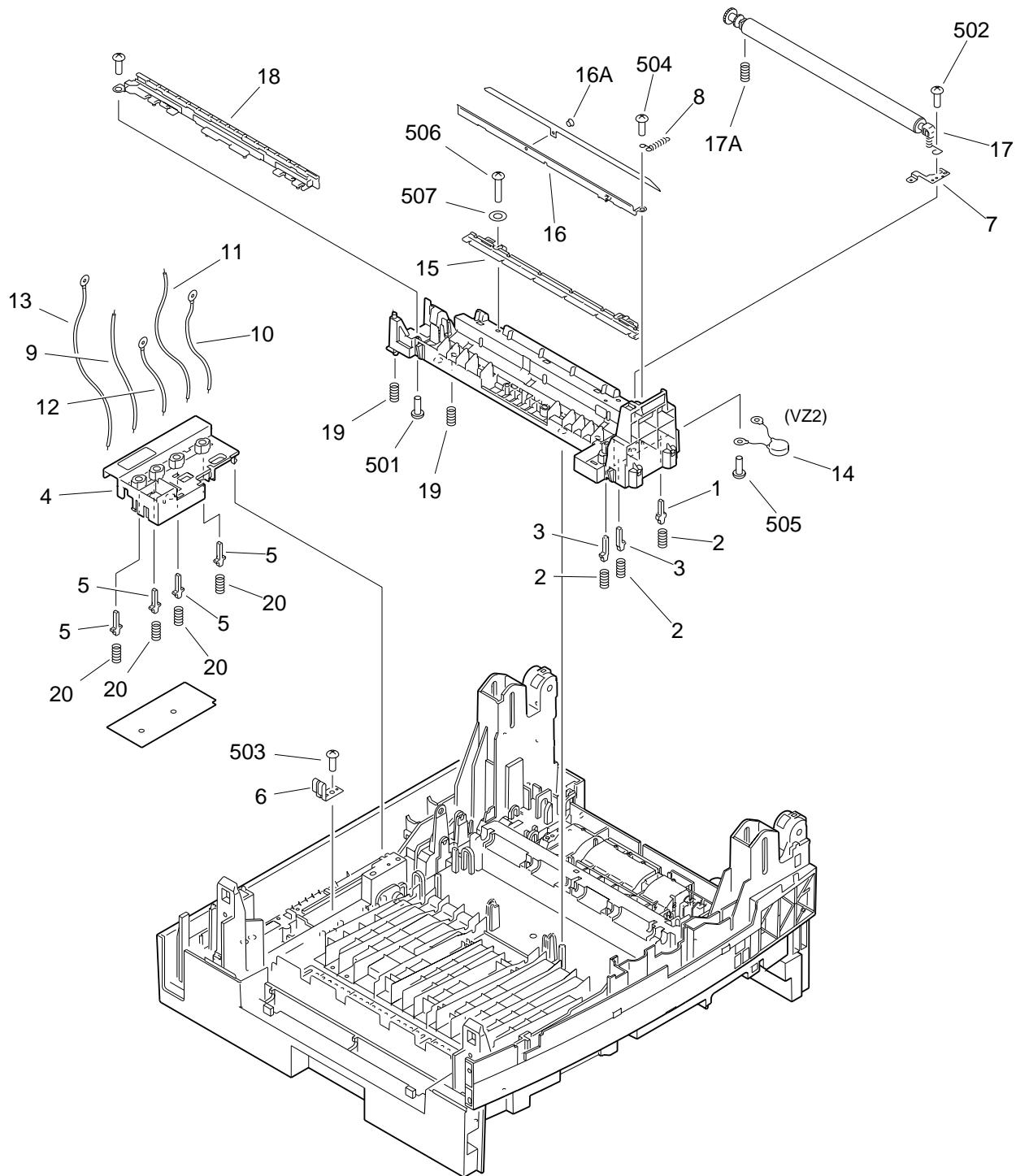
| FIGURE & KEY NO. | PART NUMBER | RANK | Q'TY | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|------|------|--------------------------------|-------------------------|
| 402 - | FG6 - 3754 - 000 | N | 1 | ZOOM MIRROR ASSEMBLY | |
| 1 | FB2 - 4694 - 020 | | 1 | SPRING, LEAF, MIRROR 5, FRONT | |
| 2 | FB2 - 4695 - 030 | | 1 | SPRING, LEAF, MIRROR 5, REAR | |
| 3 | FF5 - 2901 - 000 | | 1 | SPRING, LEAF, MIRROR 4, FRONT | |
| 4 | FF5 - 2902 - 000 | | 1 | SPRING, LEAF, MIRROR 4, REAR | |
| ----- | | | | | |
| 5 | FN5 - 4145 - 000 | | 2 | MIRROR, 4/5 | |
| 6 | XA9 - 0911 - 000 | | 3 | SETSCREW,M3X8 | |
| 501 | XB1 - 2300 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 502 | XB1 - 2300 - 809 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X8 | |
| 503 | XB4 - 7301 - 009 | | 1 | SCREW,TAPPING,TRUSS HEAD,M3X10 | |
| ----- | | | | | |

FIGURE 450 BLANK EXPOSURE LAMP ASSEMBLY



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|---------|--------|------------------------------|-------------------------|
| 450 - | FG6 - 3751 - 000 | | 1 | BLANK EXPOSURE LAMP ASSEMBLY | 100V |
| | FG6 - 3736 - 000 | | 1 | BLANK EXPOSURE LAMP ASSEMBLY | 120/220/240V |
| 1 | FB2 - 4759 - 000 | | 1 | PLATE, OPEN/CLOSE SHUTTER | |
| 2 | FB2 - 4760 - 000 | | 1 | COVER, WIRE | |
| 3 | FF2 - 9731 - 000 | | 1 | CABLE, BLANK EXPOSURE LAMP | J106,601,602 |
| 3 A | WT2 - 5041 - 000 | | 1 | CLAMP, CABLE | |
| 4 | FG5 - 7756 - 000 | | 1 | MOUNT, LAMP, FRONT | |
| 5 | FG5 - 7757 - 000 | | 1 | MOUNT, LAMP, REAR | |
| 6 | FN5 - 4148 - 000 | | 1 | GLASS, BLUE | 100V |
| 7 | FS5 - 2787 - 000 | | 1 | SPRING, TENSION | |
| 8 | FS5 - 2788 - 000 | | 1 | SPRING, TORSION | |
| 9 | FS5 - 2790 - 000 | | 1 | SPRING, TENSION | |

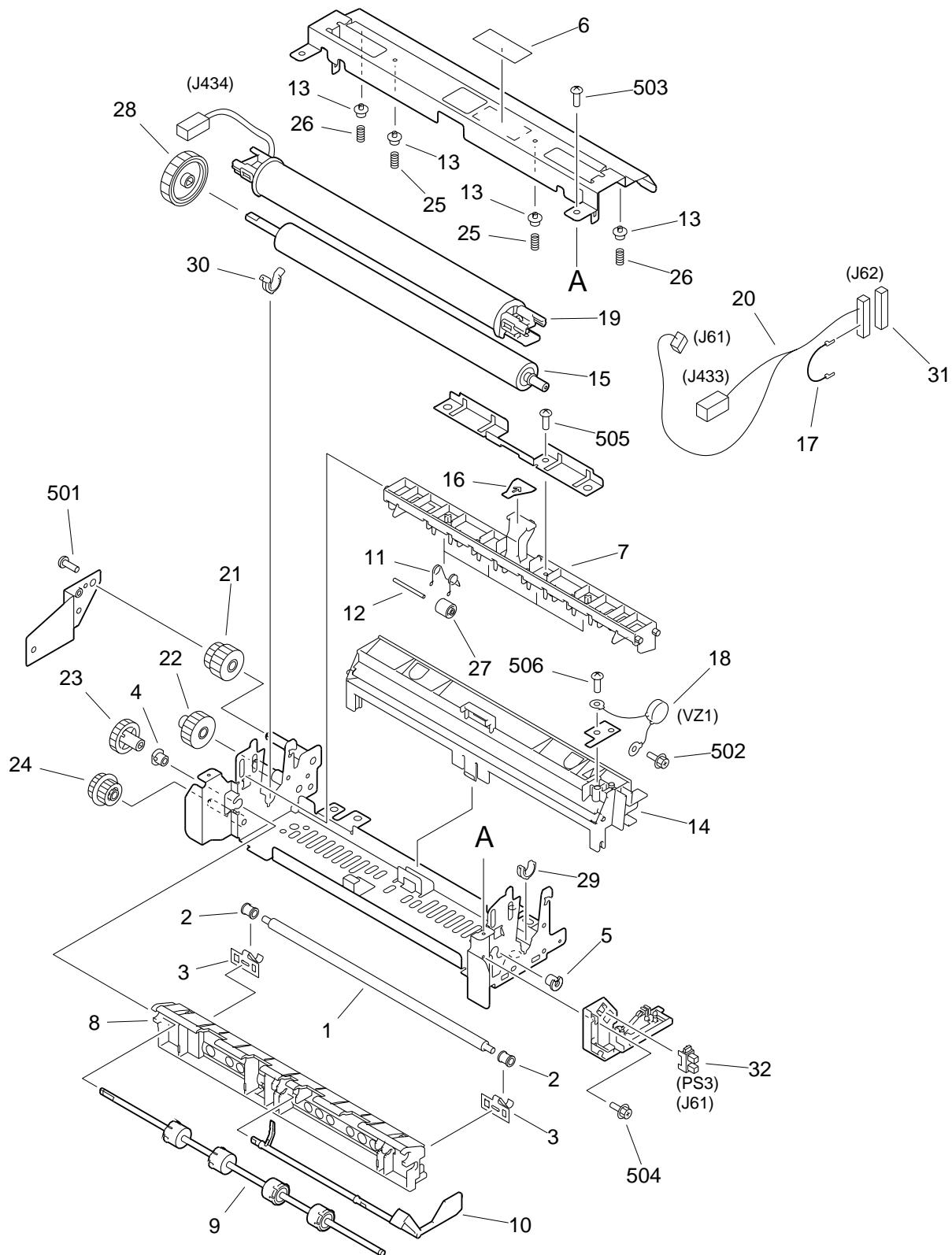
FIGURE 530 TRANSFER ASSEMBLY



NOTE:This assembly does not include the part shown with key No.503.

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------------|-------------------------|
| 530 - | FG6 - 3730 - 000 | | 1 | TRANSFER ASSEMBLY | |
| 1 | FB1 - 7425 - 000 | | 1 | PIN CONTACT | |
| 2 | FB1 - 7427 - 000 | | 3 | SPRING, COMPRESSION | |
| 3 | FB1 - 7431 - 000 | | 2 | PIN CONTACT | |
| 4 | FB2 - 4861 - 000 | | 1 | HOUSING | |
| 5 | FB2 - 4862 - 000 | | 4 | TERMINAL, LOWER | |
| 6 | FB2 - 4939 - 000 | | 1 | SPRING, LEAF | |
| 7 | FB2 - 5156 - 000 | | 1 | PLATE, TERMINAL | |
| 8 | FB2 - 5169 - 000 | | 1 | SPRING, TENSION | |
| 9 | FF2 - 9762 - 000 | | 1 | CABLE, HV, PRIMARY | |
| 10 | FF2 - 9763 - 000 | | 1 | CABLE, HV, TRANSFER | |
| 11 | FF2 - 9764 - 000 | | 1 | CABLE, HV, DEVELOPING | |
| 12 | FF2 - 9765 - 000 | | 1 | CABLE, HV, ELIMINATOR | |
| 13 | FF2 - 9766 - 000 | | 1 | WIRE, GROUNDING | |
| 14 | FF2 - 9779 - 000 | | 1 | VARISTOR | VZ2 |
| 15 | FF5 - 1673 - 000 | | 1 | GUIDE, TRANSFORMER | |
| 16 | FF5 - 2870 - 000 | | 1 | ELIMINATOR, STATIC CHARGE | |
| 16 A | FA9 - 3063 - 000 | | 1 | BUSHING | |
| 17 | FF5 - 2871 - 020 | | 1 | ROLLER, TRANSFER | |
| 17 A | FS5 - 2335 - 000 | | 1 | SPRING, COMPRESSION | |
| 18 | FF5 - 3713 - 000 | | 1 | ELIMINATOR, STATIC CHARGE | |
| 19 | FS5 - 2774 - 000 | | 4 | SPRING, COMPRESSION | |
| 20 | FS5 - 2784 - 000 | | 4 | SPRING, COMPRESSION | |
| 501 | XB1 - 2300 - 607 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 502 | XB1 - 2300 - 609 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 503 | XB1 - 2300 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X6 | SEE NOTE |
| 504 | XB4 - 7300 - 609 | | 3 | SCREW,TAPPING,TRUSS HEAD,M3X6 | |
| 505 | XB4 - 7300 - 809 | | 5 | SCREW,TAPPING,TRUSS HEAD,M3X8 | |
| 506 | XB4 - 7301 - 009 | | 2 | SCREW,TAPPING,TRUSS HEAD,M3X10 | |
| 507 | XD1 - 2100 - 307 | | 2 | WASHER,PLAIN | |

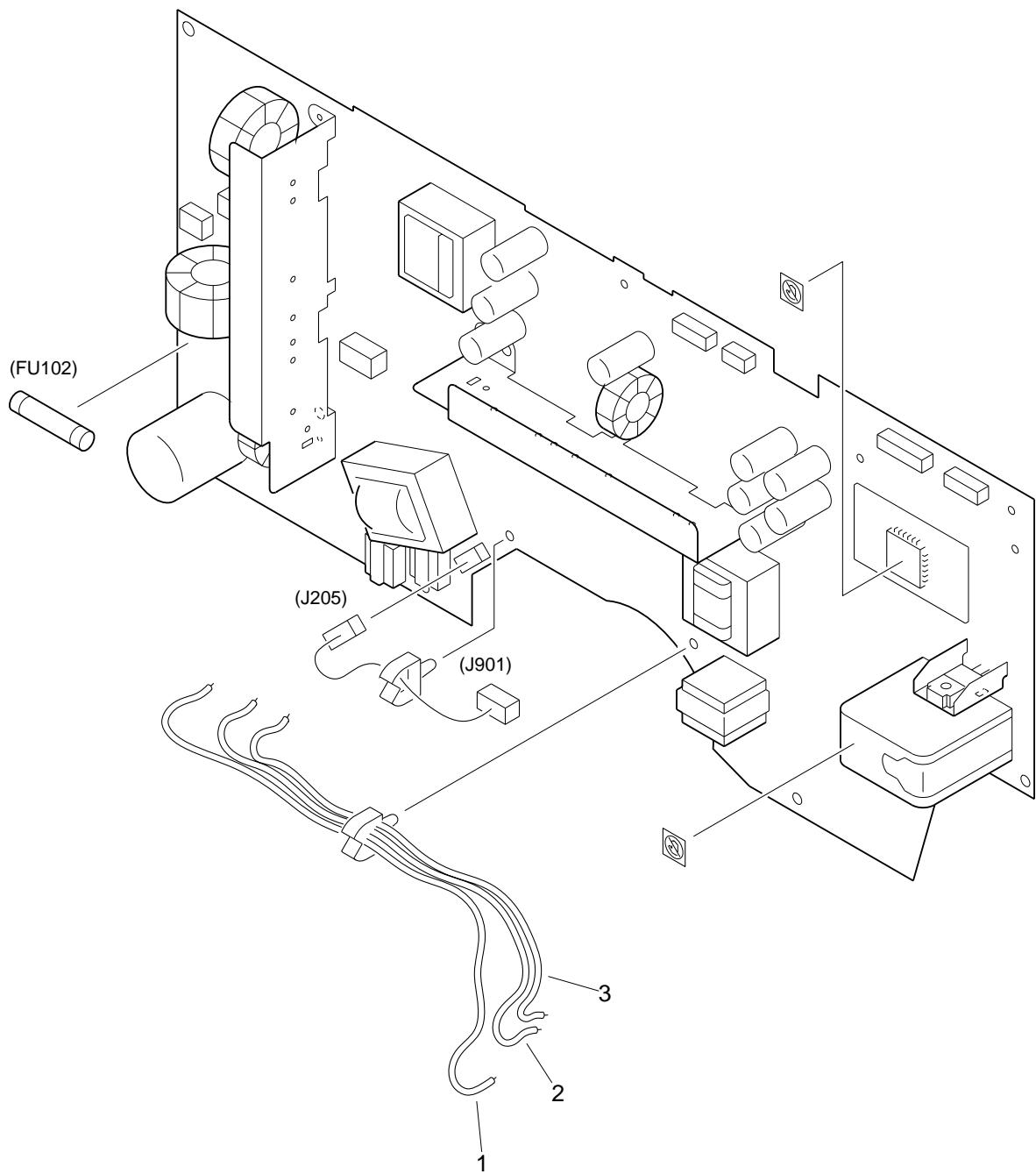
FIGURE 810 FIXING ASSEMBLY



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|-------------------------|
| 810 - | FG6 - 3731 - 000 | | 1 | FIXING ASSEMBLY | 100V |
| | FG6 - 3720 - 000 | | 1 | FIXING ASSEMBLY | 120V |
| | FG6 - 3721 - 000 | | 1 | FIXING ASSEMBLY | 220/240V |
| 1 | FB2 - 5040 - 000 | | 1 | ROLLER, CLEANING | |
| 2 | FB2 - 5041 - 000 | | 2 | BUSHING | |
| 3 | FB2 - 5042 - 020 | | 2 | SPRING, LEAF | |
| 4 | FB2 - 9617 - 000 | | 1 | BUSHING | |
| 5 | FB2 - 9651 - 000 | | 1 | BUSHING | |
| 6 | FB2 - 9653 - 000 | | 1 | LABEL, CAUTION | |
| 7 | FB4 - 9863 - 000 | | 1 | GUIDE, FIXING DELIVERY, UPPER | |
| 8 | FB4 - 9864 - 000 | | 1 | GUIDE, LOWER, DELIVERY | |
| 9 | FB4 - 9866 - 000 | | 1 | ROLLER, PAPER DELIVERY | |
| 10 | FB4 - 9867 - 000 | | 1 | ARM, PAPER DELIVERY SENSOR | |
| 11 | FB4 - 9872 - 000 | | 4 | SPRING, TORSION | |
| 12 | FB4 - 9873 - 000 | | 4 | SHAFT, DELIVERY ROLLER | |
| 13 | FB4 - 9875 - 000 | | 4 | SUPPORT, FIXING SPRING | |
| 14 | FB4 - 9877 - 000 | | 1 | GUIDE, ENTRANCE | |
| 15 | FB4 - 9878 - 000 | | 1 | ROLLER, PRESSURE | |
| 16 | FB4 - 9905 - 000 | | 1 | LABEL, DELIVERY OPERATION | |
| 17 | FF3 - 3739 - 000 | | 1 | CABLE, SHORT | |
| 18 | FF3 - 3752 - 000 | | 1 | VARISTOR | VZ1 |
| 19 | FG6 - 3722 - 000 | | 1 | FILM GUIDE UNIT | 100V J434 |
| | FG6 - 4064 - 000 | | 1 | FILM GUIDE UNIT | 120V J434 |
| | FG6 - 3723 - 000 | | 1 | FILM GUIDE UNIT | 220/240V J434 |
| 20 | FG6 - 3773 - 000 | | 1 | CABLE, FIXING DC | J61,62,433 |
| 21 | FS7 - 0427 - 000 | | 1 | GEAR, 20T | |
| 22 | FS7 - 0428 - 000 | | 1 | GEAR, 21T | |
| 23 | FS7 - 0429 - 000 | | 1 | GEAR, 26T | |
| 24 | FS7 - 0446 - 000 | | 1 | GEAR, 16T/18T | |
| 25 | FS7 - 2181 - 000 | | 2 | SPRING, COMPRESSION | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-------------------------------|-------------------------|
| 810 - 26 | FS7 - 2189 - 000 | | 2 | SPRING, COMPRESSION | |
| 27 | RB1 - 8806 - 000 | | 4 | ROLLER, DELIVERY | |
| 28 | RS5 - 0922 - 000 | | 1 | GEAR, 34T | |
| 29 | RS5 - 1297 - 000 | | 1 | BUSHING | |
| 30 | RS5 - 1310 - 000 | | 1 | BUSHING | |
| <hr/> | | | | | |
| 31 | VS1 - 5057 - 009 | | 1 | CONNECTOR, SNAP TIGHT | J62 |
| 32 | WG8 - 5382 - 000 | | 1 | PHOTO-INTERRUPTER | PS3 J61 |
| 501 | XB1 - 2300 - 409 | | 2 | SCREW,MACH.,TRUSS HEAD,M3X4 | |
| 502 | XB1 - 2300 - 609 | | 1 | SCREW,MACH.,TRUSS HEAD,M3X6 | |
| 503 | XB2 - 7300 - 607 | | 2 | SCREW,W/WASHER,M3X6 | |
| <hr/> | | | | | |
| 504 | XB2 - 8300 - 807 | | 1 | SCREW, M3X8 | |
| 505 | XB4 - 7300 - 609 | | 1 | SCREW,TAPPING,TRUSS HEAD,M3X6 | |
| 506 | XB4 - 7300 - 609 | | 1 | SCREW,TAPPING,TRUSS HEAD,M3X6 | |
| <hr/> | | | | | |

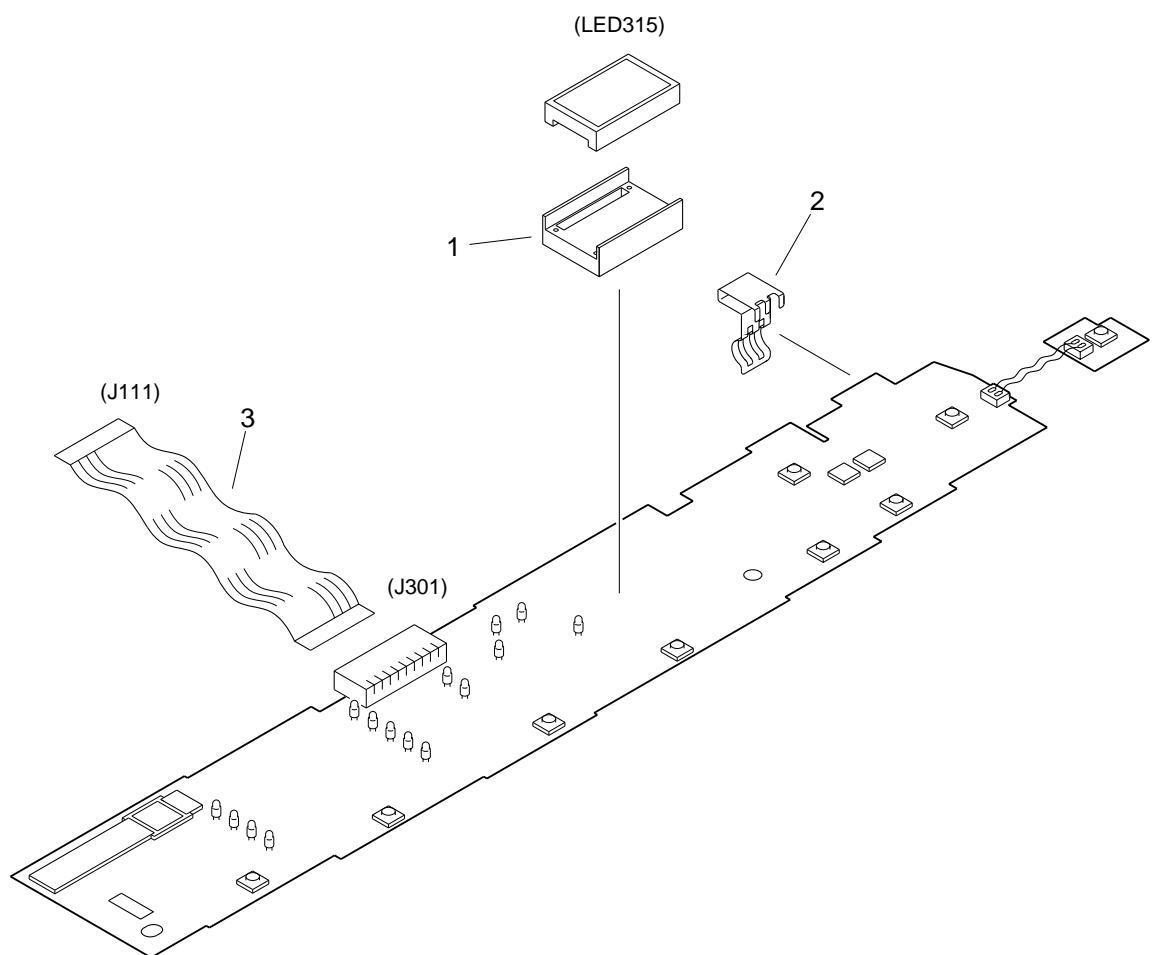
FIGURE 910 DC POWER SUPPLY PCB ASSEMBLY



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|------------------------------|-------------------------|
| 910 - | FG6 - 3791 - 000 | | 1 | DC POWER SUPPLY PCB ASSEMBLY | 100/120V |
| | FG6 - 3792 - 030 | | 1 | DC POWER SUPPLY PCB ASSEMBLY | 220/240V |
| 1 | FF3 - 3624 - 000 | | 1 | CABLE, HIGH VOLTAGE, 1 | |
| 2 | FF3 - 3625 - 000 | | 1 | CABLE, HIGH VOLTAGE, 2 | |
| 3 | FF3 - 3626 - 000 | | 1 | CABLE, HIGH VOLTAGE, 3 | |
| ----- | | | | | |
| FC1 | WD9 - 5001 - 000 | | 1 | HOLDER, FUSE | |
| FC2 | WD9 - 5001 - 000 | | 1 | HOLDER, FUSE | |
| FU1 0 2 | VD7 - 0215 - 001 | | 1 | FUSE, 125V, 5A | 100/120V |
| | VD7 - 0642 - 501 | | 1 | FUSE | 220/240V |
| HI C00 1 | FH4 - 6070 - 000 | | 1 | IC, TB5843, HYBRID | |
| ----- | | | | | |
| J 20 5 | FF3 - 3627 - 000 | | 1 | CABLE, MOTOR | |
| L 00 1 | FH7 - 9220 - 000 | | 1 | COIL | |
| L 10 1 | FH3 - 7184 - 000 | | 1 | CHORK COIL, HP-053J | |
| L 60 0 | FH3 - 7170 - 000 | | 1 | COIL, CHOKE | 100/120V |
| | FH3 - 7195 - 000 | | 1 | CHOKE COIL, SN14-8000 | 220/240V |
| ----- | | | | | |
| R20 3 | FH4 - 9157 - 000 | | 1 | RESISTOR, 4MOHM, 1/4W | |
| R22 5 | FH4 - 9183 - 000 | | 1 | RESISTOR, 200MOHM, 1/8W | |
| R24 3 | FH4 - 9184 - 000 | | 1 | RESISTOR, 9.6MOHM, 0.1W | |
| R25 4 | FH9 - 0367 - 000 | | 1 | RESISTOR, 100MOHM, 1W | |
| RL60 1 | FH7 - 6197 - 000 | | 1 | RELAY | |
| ----- | | | | | |
| T10 1 | FH3 - 0911 - 000 | | 1 | TRANSFORMER | 100/120V |
| | FH3 - 0912 - 000 | | 1 | TRANSFORMER | 220/240V |
| T10 3 | FH3 - 0667 - 000 | | 1 | TRANSFORMER | |
| T10 4 | FH3 - 0665 - 000 | | 1 | TRANSFORMER | 100/120V |
| | FH3 - 0666 - 000 | | 1 | TRANSFORMER | 220/240V |
| ----- | | | | | |
| T10 5 | FH3 - 0668 - 000 | | 1 | TRANSFORMER | |
| T20 1 | FH3 - 0569 - 000 | | 1 | TRANSFORMER, INVERTER | |
| T30 2 | FH3 - 0734 - 000 | | 1 | TRANSFORMER, TR | |
| T50 8 | FH3 - 0856 - 000 | | 1 | TRANSFORMER | |
| T60 0 | FH3 - 0635 - 000 | | 1 | TRANSFORMER, POWER SUPPLY | 100/120V |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|---------------------------|-------------------------|
| 910 - T600 | FH3 - 0636 - 000 | | 1 | TRANSFORMER, POWER SUPPLY | 220/240V |
| | | | | | |
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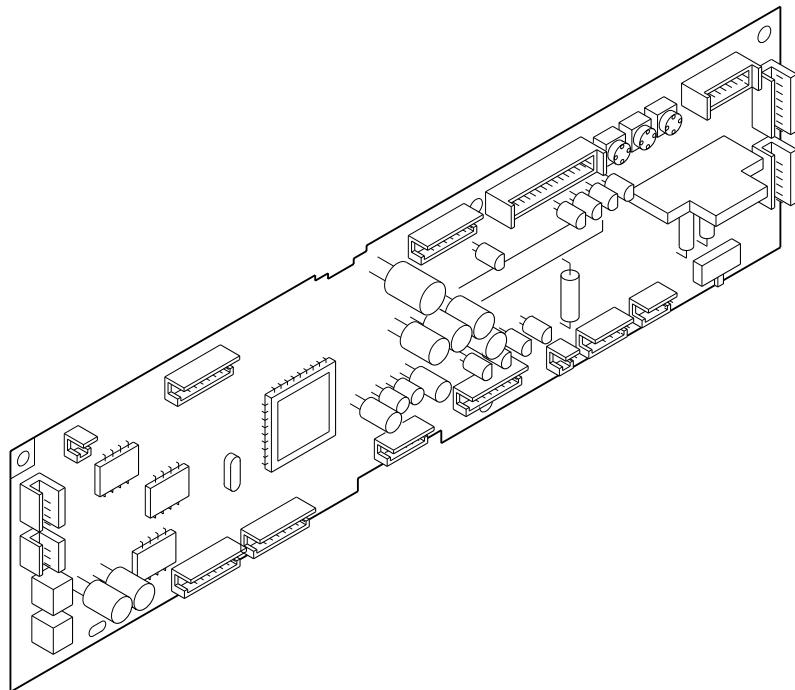
FIGURE 915 CONTROL PANEL PCB ASSEMBLY



NOTE1: This assembly is included in the assembly shown in Figure 130.
NOTE2: This assembly does not include the part shown with key No.3.

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|----------------------------|--|
| 915 - | FG6 - 3771 - 000 | | 1 | CONTROL PANEL PCB ASSEMBLY | PC860/920/940 SEE NOTE 1 |
| | FG6 - 3769 - 000 | | 1 | CONTROL PANEL PCB ASSEMBLY | PC880/950 SEE NOTE 1 |
| | FG6 - 3765 - 000 | | 1 | CONTROL PANEL PCB ASSEMBLY | PC890/980 SEE NOTE 1 |
| | FG6 - 3772 - 000 | | 1 | CONTROL PANEL PCB ASSEMBLY | PC921/941 SEE NOTE 1 |
| | FG6 - 3767 - 000 | | 1 | CONTROL PANEL PCB ASSEMBLY | PC960 SEE NOTE 1 |
| | FG6 - 3766 - 000 | | 1 | CONTROL PANEL PCB ASSEMBLY | PC981 SEE NOTE 1 |
| 1 | FB2 - 4900 - 000 | | 1 | SPACER | |
| 2 | FB5 - 0099 - 000 | | 1 | PLATE, GROUNDING | |
| 3 | FH2 - 6709 - 000 | | 1 | CABLE, FLAT | SEE NOTE 2 J111,301 |
| LED3 0 1 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | PC860/880/890/920 PC940/950/960/980 |
| LED3 0 2 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 0 3 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 0 4 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 0 5 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 0 6 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 0 7 | WG1 - 5611 - 000 | | 1 | LED, EMAA3361X-J374K | |
| LED3 0 8 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 1 0 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | PC860/880/890/920 PC940/950/960/980 |
| LED3 1 1 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | PC880/890/950/980 PC981 |
| LED3 1 2 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | PC880/890/950/980 PC981 |
| LED3 1 5 | WG2 - 5185 - 000 | | 1 | LED, 7 SEGMENT | |
| LED3 1 6 | WG1 - 5611 - 000 | | 1 | LED, EMAA3361X-J374K | PC890/960/980/981 |
| LED3 1 7 | WG1 - 5611 - 000 | | 1 | LED, EMAA3361X-J374K | PC890/960/980/981 |
| LED3 1 8 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 1 9 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 2 0 | WG1 - 5610 - 000 | | 1 | LED, EMPG3361X-J374K | |
| LED3 2 1 | WG1 - 5611 - 000 | | 1 | LED, EMAA3361X-J374K | PC890/960/980/981 |

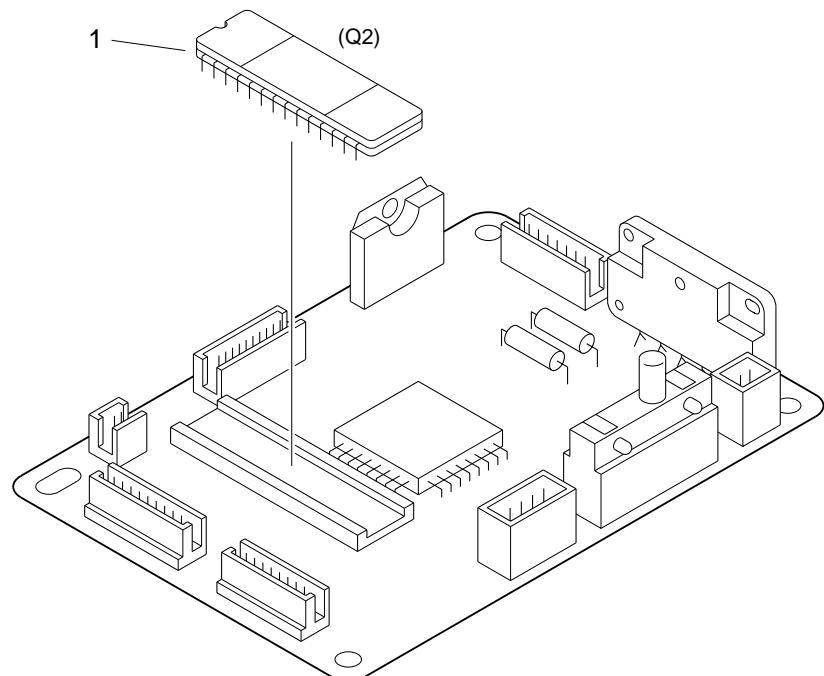
FIGURE 930 DC CONTROLLER PCB ASSEMBLY



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|------------------|---------|--------|----------------------------|-------------------------|
| 930 - | FG6 - 3778 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC950 220/240V |
| | FG6 - 3783 - 03S | | 1 | DC CONTROLLER PCB ASSEMBLY | PC890 |
| | FG6 - 3777 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC921 PC920 120V |
| | FG6 - 3779 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC920 220/240V |
| | FG6 - 3776 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC940/941 PC950 120V |
| <hr/> | | | | | |
| | FG6 - 3774 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC950 100V |
| | FG6 - 3782 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC960 |
| | FG6 - 3781 - 030 | | 1 | DC CONTROLLER PCB ASSEMBLY | PC980/981 |
| | FG6 - 4101 - 00S | | 1 | DC CONTROLLER PCB ASSEMBLY | PC860/880 |
| Q1 0 1 | FH4 - 1364 - 020 | | 1 | IC, HD6433042SK45F, MPU | |
| <hr/> | | | | | |
| R3 9 9 | VD7 - 1624 - 000 | | 1 | FUSE, 4A, 60V | |

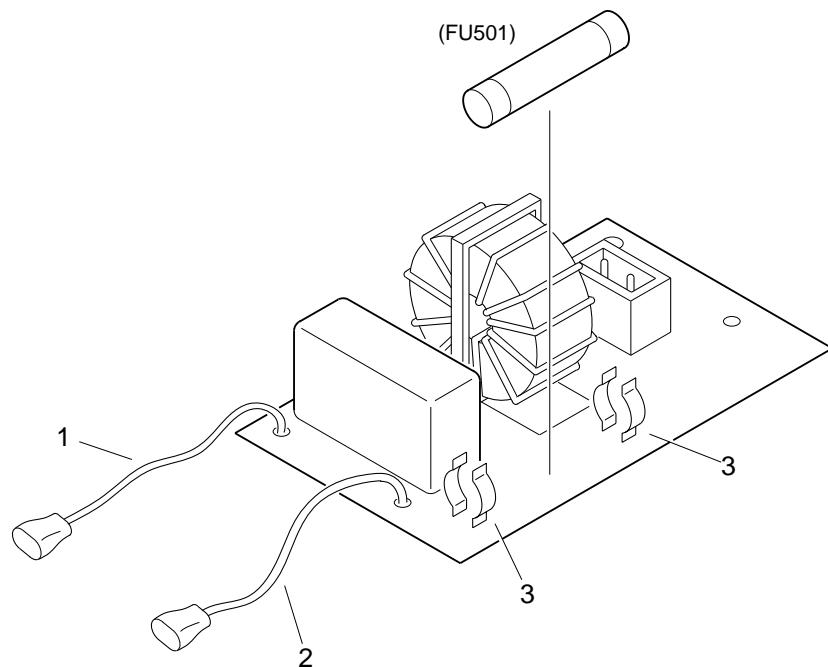
ADF DC CONTROLLER PCB ASSEMBLY
(ADF TYPE)

FIGURE 935



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------------|-------------------------|
| 935 - | FG2 - 9891 - 000 | | 1 | ADF DC CONTROLLER PCB ASSEMBLY | ADF TYPE |
| 1 | FF3 - 3126 - 000 | | 1 | IC, M27C256B-15F1, EP-ROM | Q2 |
| | | | | | |
| | | | | | |

FIGURE 940 NOISE FILTER PCB ASSEMBLY



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------|--------------------|---------|--------|---------------------------|-------------------------|
| 940 - | FG6 - 3717 - 000 | | 1 | NOISE FILTER PCB ASSEMBLY | 100V |
| | FG6 - 3709 - 000 | | 1 | NOISE FILTER PCB ASSEMBLY | 120V |
| | FG6 - 3718 - 000 | | 1 | NOISE FILTER PCB ASSEMBLY | 220/240V |
| | 1 FF3 - 3733 - 000 | | 1 | CABLE, INLET, 1 | 100/120V |
| | 2 FF3 - 3734 - 000 | | 1 | CABLE, INLET, 2 | 100/120V |
| FU501 | WD9 - 5097 - 000 | | 2 | HOLDER, FUSE | 100/120V |
| | WD9 - 5052 - 000 | | 2 | HOLDER, FUSE | 220/240V |
| | VD7 - 1731 - 502 | | 1 | FUSE, 250V, 15A | 100/120V |
| | VD7 - 0646 - 301 | | 1 | FUSE | 220/240V |

FIGURE B LIST OF CONNECTORS(1/2)

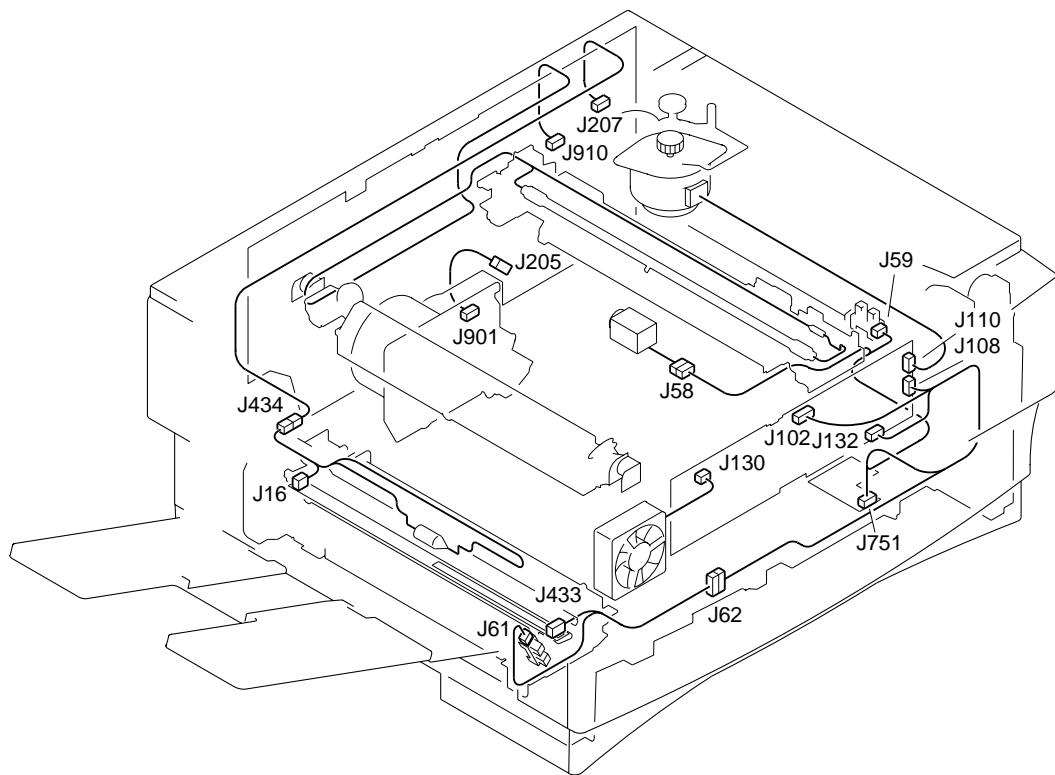
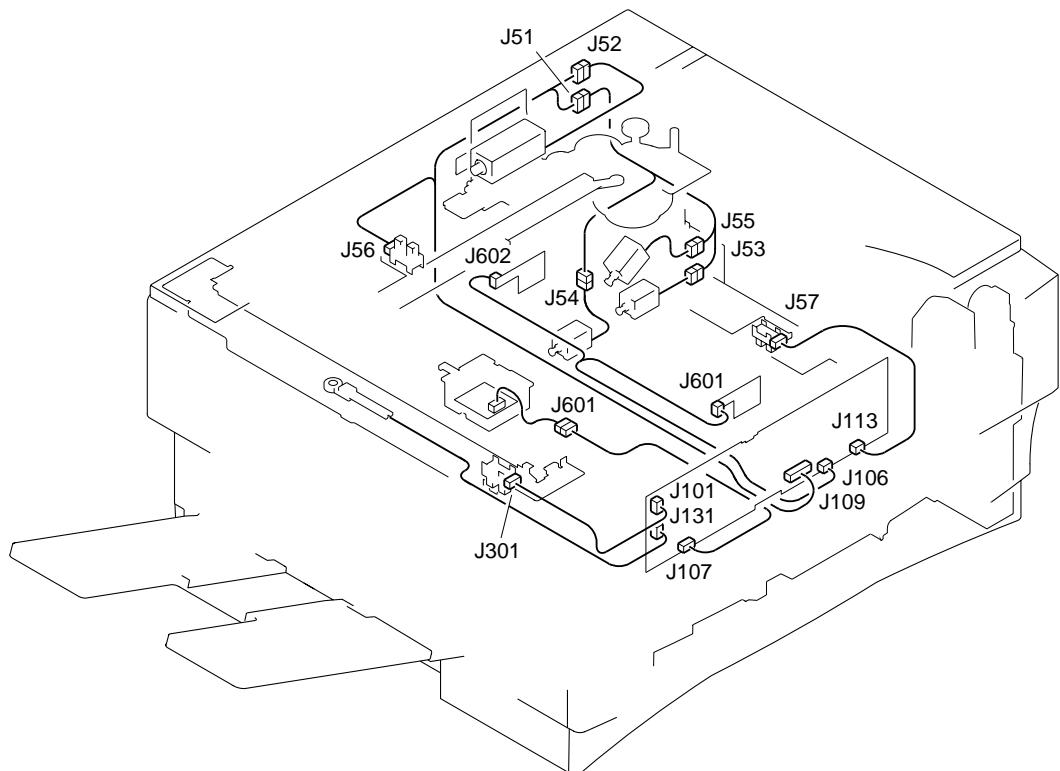
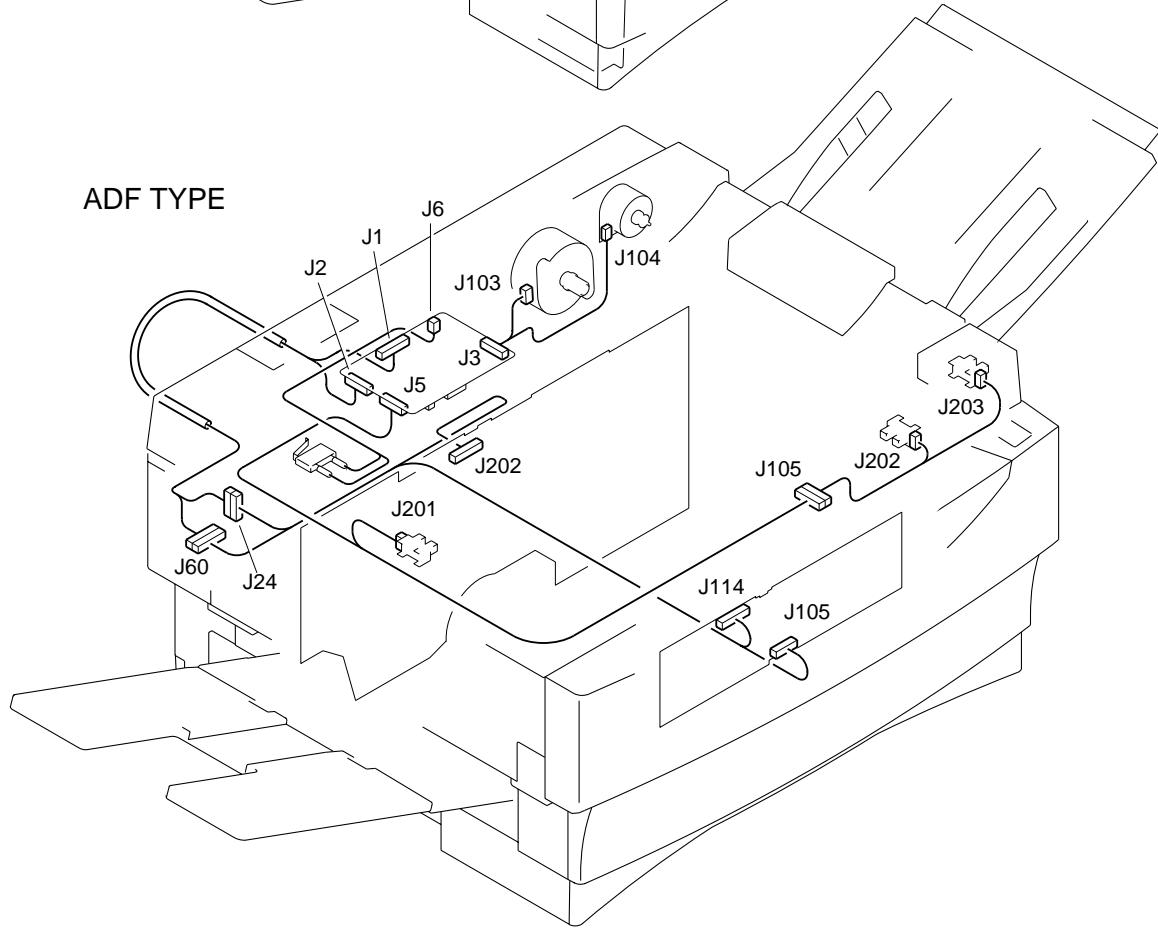
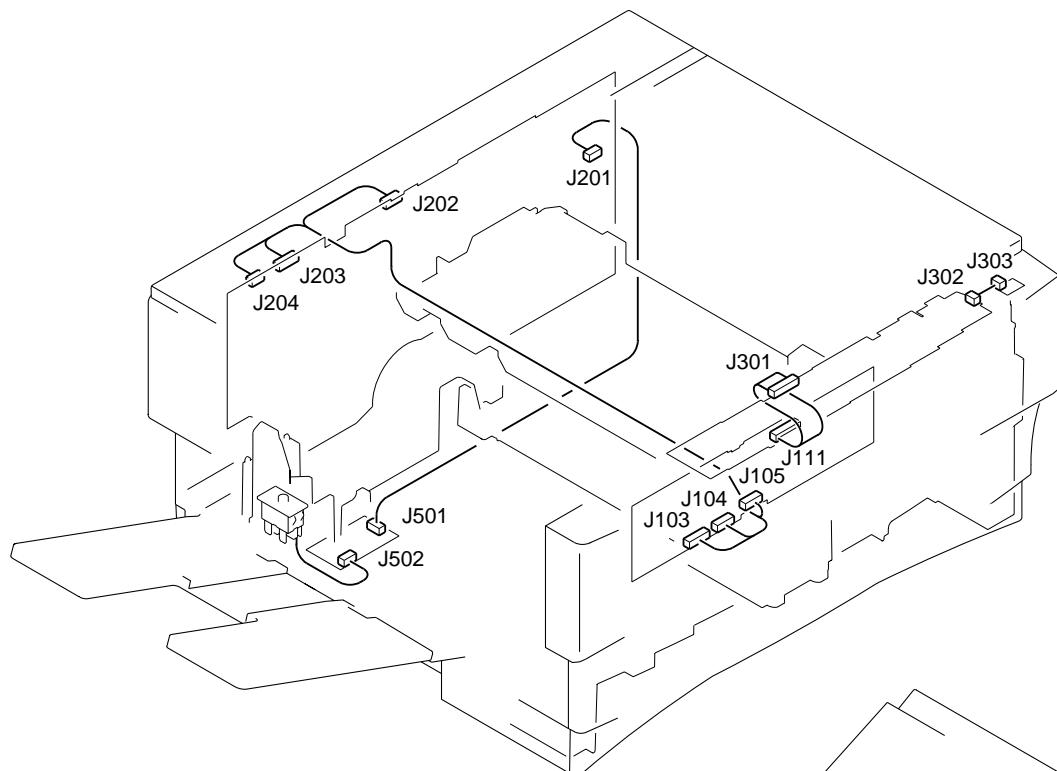


FIGURE B LIST OF CONNECTORS(2/2)



| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------|-------------------------|
| B - | NPN | | RF | LIST OF CONNECTORS | |
| J 1 | PCB | | | ADF CONTROLLER | ADF TYPE |
| | VS3 - 5083 - 004 | | 1 | CONNECTOR, 4P, FEMALE | ADF TYPE |
| | WS3 - 5160 - 000 | | 4 | SOCKET CONTACT, 18-24AWG | ADF TYPE |
| J 2 | PCB | | | ADF CONTROLLER | ADF TYPE |
| | VS1 - 0842 - 008 | | 1 | CONNECTOR, 8P, FEMALE | ADF TYPE |
| J 3 | PCB | | | ADF CONTROLLER | ADF TYPE |
| | VS1 - 0842 - 007 | | 1 | CONNECTOR, 7P, FEMALE | ADF TYPE |
| J 5 | PCB | | | ADF CONTROLLER | ADF TYPE |
| | VS1 - 0842 - 009 | | 1 | CONNECTOR, 9P, FEMALE | ADF TYPE |
| J 6 | PCB | | | ADF CONTROLLER | ADF TYPE |
| | VS3 - 5083 - 002 | | 1 | CONNECTOR, 2P, FEMALE | ADF TYPE |
| | WS3 - 5160 - 000 | | 2 | SOCKET CONTACT, 18-24AWG | ADF TYPE |
| J 16 | NPN | | | FIXING HEATER | H1 |
| | RH2 - 5316 - 000 | | 1 | CONNECTOR, 2P, MALE | |
| | RH2 - 5279 - 000 | | 2 | PIN CONTACT, 18AWG | |
| J 24 | VS1 - 0279 - 004 | | 1 | CONNECTOR, 4P, FEMALE | ADF TYPE |
| | VS3 - 0108 - 004 | | 1 | CONNECTOR, 4P, MALE | ADF TYPE |
| | WS3 - 0885 - 000 | | 4 | PIN CONTACT, 20-30AWG | ADF TYPE |
| | WS4 - 0181 - 000 | | 4 | SOCKET CONTACT | ADF TYPE |
| J 51 | VS1 - 0842 - 006 | | 2 | CONNECTOR, 6P, FEMALE | |
| | VS1 - 5057 - 006 | | 1 | CONNECTOR, SNAP TIGHT | |
| J 52 | NPN | | | LENS DRIVE SOLENOID | SL3 |
| | VS1 - 0842 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | |
| J 53 | NPN | | | PICKUP CLUTCH SOLENOID | SL1 |
| | VS1 - 0842 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | |
| J 54 | NPN | | | REGIST. CLUTCH SOLENOID | SL2 |
| | VS1 - 0842 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|-----------------------------|-------------------------|
| B - J 5 4 | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | |
| J 5 5 | NPN | | | MULTIFEEDER PICKUP SOLENOID | MULTI TYPE SL4 |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | MULTI TYPE |
| | VS1 - 5057 - 003 | | 1 | CONNECTOR, SNAP TIGHT | MULTI TYPE |
| J 5 6 | NPN | | | LENS HOME POSITION SENSOR | PS2 |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | |
| J 5 7 | NPN | | | SINGLEFEEDER PAPER SENSOR | SINGLE TYPE PS5 |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | SINGLE TYPE |
| J 5 8 | NPN | | | CASSETTE PICKUP SOLENOID | SL5 |
| | VS1 - 0842 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | VS1 - 5057 - 002 | | 1 | CONNECTOR, SNAP TIGHT | |
| J 5 9 | NPN | | | VERTICAL PATH ROLLER SENSOR | PS4 |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | |
| J 6 0 | VS1 - 0842 - 008 | | 2 | CONNECTOR, 8P, FEMALE | ADF TYPE |
| | VS1 - 5057 - 008 | | 1 | CONNECTOR, SNAP TIGHT | ADF TYPE |
| J 6 1 | NPN | | | DELIVERY SENSOR | PS3 |
| | VS1 - 5824 - 003 | | 1 | CONNECTOR, 3P, FEMALE | |
| | WS3 - 5358 - 000 | | 3 | SOCKET CONTACT, 22-26AWG | |
| J 6 2 | VS1 - 0842 - 009 | | 1 | CONNECTOR, 9P, FEMALE | |
| | VS1 - 5824 - 009 | | 1 | CONNECTOR, 9P, FEMALE | |
| | WS3 - 5358 - 000 | | 5 | SOCKET CONTACT, 22-26AWG | |
| | VS1 - 5057 - 009 | | 1 | CONNECTOR, SNAP TIGHT | |
| J 1 0 1 | PCB | | | DC CONTROLLER | |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | |
| J 1 0 2 | PCB | | | DC CONTROLLER | |
| | VS1 - 0842 - 009 | | 1 | CONNECTOR, 9P, FEMALE | |
| J 1 0 3 | PCB | | | DC CONTROLLER | |
| | VS1 - 0842 - 008 | | 1 | CONNECTOR, 8P, FEMALE | |
| | NPN | | | BELT DRIVE MOTOR | ADF TYPE M1 |
| | VS1 - 0842 - 005 | | 1 | CONNECTOR, 5P, FEMALE | ADF TYPE |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------|-------------------------|
| B - J 1 0 4 | PCB | | 1 | DC CONTROLLER | |
| | VS1 - 0842 - 007 | | | CONNECTOR, 7P, FEMALE | |
| | NPN | | | PICK-UP DRIVE MOTOR | ADF TYPE M2 |
| | VS1 - 0842 - 002 | | | CONNECTOR, 2P, FEMALE | ADF TYPE |
| J 1 0 5 | PCB | | | DC CONTROLLER | |
| J 1 0 6 | VS1 - 0279 - 006 | | 1 | CONNECTOR, 6P, FEMALE | |
| | WS3 - 0437 - 000 | | | SOCKET CONTACT, 20-30AWG | |
| | VS1 - 0842 - 006 | | | CONNECTOR, 6P, FEMALE | ADF TYPE |
| | VS1 - 5057 - 006 | | | CONNECTOR, SNAP TIGHT | ADF TYPE |
| J 1 0 6 | PCB | | | DC CONTROLLER | |
| J 1 0 7 | VS1 - 5824 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | WS3 - 5358 - 000 | | | SOCKET CONTACT, 22-26AWG | |
| | PCB | | | DC CONTROLLER | |
| | VS1 - 0842 - 004 | | | CONNECTOR, 4P, FEMALE | |
| J 1 0 8 | PCB | | | DC CONTROLLER | |
| J 1 0 9 | VS1 - 0842 - 005 | | 1 | CONNECTOR, 5P, FEMALE | |
| | PCB | | | DC CONTROLLER | |
| | VS1 - 0842 - 011 | | | CONNECTOR, 11P, FEMALE | |
| | PCB | | | DC CONTROLLER | |
| | NPN | | | SCANNER/LENS DRIVE MOTOR | M2 |
| J 1 1 1 | PCB | | | DC CONTROLLER | |
| | FH2 - 6709 - 000 | | | 1 CABLE, FLAT | |
| | PCB | | | DC CONTROLLER | SINGLE TYPE |
| | VS1 - 0842 - 003 | | | CONNECTOR, 3P, FEMALE | SINGLE TYPE |
| J 1 1 4 | PCB | | | DC CONTROLLER | ADF TYPE |
| J 1 3 0 | VS1 - 0842 - 008 | | 1 | CONNECTOR, 8P, FEMALE | ADF TYPE |
| | PCB | | | DC CONTROLLER | |
| | NPN | | | SCANNER COOLING FAN | FM1 |
| | PCB | | | DC CONTROLLER | |
| J 1 3 1 | NPN | | | SCANNER THERMISTOR | TH2 |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|------------------------------|-------------------------|
| B - J 1 3 2 | PCB | | | DC CONTROLLER | |
| | VS1 - 0842 - 005 | | 1 | CONNECTOR, 5P, FEMALE | |
| J 2 0 1 | PCB | | | DC POWER SUPPLY | |
| | WS3 - 5175 - 000 | | 1 | CONNECTOR, 2P, FEMALE | |
| | WS3 - 5174 - 000 | | 2 | SOCKET CONTACT, 16-20AWG | |
| ----- | | | | | |
| J 2 0 2 | NPN | | | PAPER DELIVERY SENSOR | ADF TYPE PI1 |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | ADF TYPE |
| | PCB | | | DC POWER SUPPLY | |
| | VS3 - 5083 - 006 | | 1 | CONNECTOR, 6P, FEMALE | |
| | WS3 - 5160 - 000 | | 6 | SOCKET CONTACT, 18-24AWG | |
| ----- | | | | | |
| J 2 0 3 | NPN | | | REGISTRATION SENSOR | ADF TYPE PI2 |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | ADF TYPE |
| | PCB | | | DC POWER SUPPLY | |
| | VS1 - 0842 - 008 | | 1 | CONNECTOR, 8P, FEMALE | |
| | NPN | | | PAPER PICK-UP SENSOR | ADF TYPE PI3 |
| ----- | | | | | |
| J 2 0 4 | VS1 - 0852 - 003 | | 1 | CONNECTOR, 3P, FEMALE | ADF TYPE |
| | PCB | | | DC POWER SUPPLY | |
| | VS1 - 0842 - 007 | | 1 | CONNECTOR, 7P, FEMALE | |
| J 2 0 5 | PCB | | | DC POWER SUPPLY | |
| | VS1 - 5976 - 004 | | 1 | CONNECTOR, 4P, MALE | |
| ----- | | | | | |
| J 2 0 7 | PCB | | | DC POWER SUPPLY | |
| | WS3 - 5175 - 000 | | 1 | CONNECTOR, 2P, FEMALE | |
| | WS3 - 5174 - 000 | | 2 | SOCKET CONTACT, 16-20AWG | |
| J 3 0 1 | PCB | | | CONTROL PANEL | |
| | VS1 - 0842 - 003 | | 1 | CONNECTOR, 3P, FEMALE | |
| ----- | | | | | |
| J 3 0 2 | NPN | | | SCANNER HOME POSITION SENSOR | PS1 |
| | FH2 - 6709 - 000 | | 1 | CABLE, FLAT | |
| | PCB | | | CONTROL PANEL | |
| | VS1 - 6023 - 002 | | 1 | CONNECTOR, 2P, MALE | |
| J 3 0 3 | PCB | | | CONTROL PANEL | |

| FIGURE & KEY NO. | PART NUMBER | R A N K | Q' T Y | DESCRIPTION | SERIAL NUMBER / REMARKS |
|------------------------|------------------|------------------|--------------|--------------------------|-------------------------|
| B - J 3 0 3 | VS1 - 6023 - 002 | | 1 | CONNECTOR, 2P, MALE | |
| J 4 3 3 | NPN | | | FIXING THERMISTOR | TH1 |
| | RH2 - 5317 - 000 | | 1 | CONNECTOR, 2P, MALE | |
| | RH2 - 5281 - 000 | | 2 | PIN CONTACT, 26AWG | |
| J 4 3 4 | VS3 - 5116 - 002 | | 1 | CONNECTOR, 2P, MALE | |
| <hr/> | | | | | |
| | VS3 - 5117 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | WS3 - 5174 - 000 | | 2 | SOCKET CONTACT, 16-20AWG | |
| | WS3 - 5354 - 000 | | 2 | PIN CONTACT, 16-20AWG | |
| J 5 0 1 | PCB | | | NOISE FILTER | |
| | WS3 - 5175 - 000 | | 1 | CONNECTOR, 2P, FEMALE | |
| <hr/> | | | | | |
| | WS3 - 5174 - 000 | | 2 | SOCKET CONTACT, 16-20AWG | |
| J 5 0 2 | PCB | | | NOISE FILTER | 220/240V |
| | WS3 - 5175 - 000 | | 1 | CONNECTOR, 2P, FEMALE | 220/240V |
| | WS3 - 5174 - 000 | | 1 | SOCKET CONTACT, 16-20AWG | 220/240V |
| J 6 0 1 | PCB | | | AE SENSOR | |
| <hr/> | | | | | |
| | VS1 - 0842 - 004 | | 1 | CONNECTOR, 4P, FEMALE | |
| | VS1 - 5057 - 004 | | 1 | CONNECTOR, SNAP TIGHT | |
| | PCB | | | SIDE BLANK | |
| | VS1 - 5824 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | WS3 - 5358 - 000 | | 2 | SOCKET CONTACT, 22-26AWG | |
| <hr/> | | | | | |
| J 6 0 2 | PCB | | | SIDE BLANK | |
| | VS1 - 5824 - 002 | | 1 | CONNECTOR, 2P, FEMALE | |
| | WS3 - 5358 - 000 | | 2 | SOCKET CONTACT, 22-26AWG | |
| J 7 5 1 | PCB | | | SENSOR PCB | |
| | VS1 - 0842 - 005 | | 1 | CONNECTOR, 5P, FEMALE | |
| <hr/> | | | | | |
| J 9 0 1 | NPN | | | MAIN MOTOR | M1 |
| | VS1 - 0842 - 004 | | 1 | CONNECTOR, 4P, FEMALE | |
| J 9 1 0 | PCB | | | DC POWER SUPPLY | |
| | VS3 - 5083 - 003 | | 1 | CONNECTOR, 3P, FEMALE | |
| | WS3 - 5160 - 000 | | 2 | SOCKET CONTACT, 18-24AWG | |

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| | 290 - 1 | FB2 - 5175 - 000 | 100 - 2 1 | FB3 - 3392 - 000 | 162 - 5 A |
| FA9 - 2568 - 000 | 102 - 1 | FB2 - 5176 - 000 | 100 - 2 1 | FB3 - 3395 - 000 | 162 - 6 A |
| FA9 - 2873 - 000 | 161 - 2 | FB2 - 5177 - 000 | 100 - 1 0 | FB3 - 3396 - 000 | 162 - 1 |
| FA9 - 3063 - 000 | 530 - 1 6 A | FB2 - 5183 - 000 | 102 - 1 2 | FB3 - 3397 - 000 | 162 - 2 |
| FA9 - 3066 - 000 | 101 - 1 | FB2 - 5198 - 000 | 250 - 1 | FB3 - 3400 - 000 | 290 - 8 |
| FA9 - 3268 - 000 | 290 - 2 | FB2 - 5210 - 000 | 100 - 1 1 | FB3 - 3401 - 000 | 161 - 3 5 |
| FA9 - 3668 - 000 | 290 - 3 | FB2 - 5213 - 000 | 100 - 1 2 | FB3 - 3402 - 020 | 161 - 3 6 |
| FB1 - 0624 - 000 | 100 - 1 | FB2 - 5214 - 020 | 100 - 1 3 | FB3 - 3408 - 000 | 355 - 9 |
| FB1 - 0733 - 000 | 160 - 1 | FB2 - 5215 - 020 | 100 - 1 4 | FB4 - 1096 - 000 | 100 - 2 1 |
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| FB1 - 7283 - 000 | 100 - 2 | FB2 - 5222 - 000 | 102 - 1 4 | FB4 - 1150 - 000 | 290 - 1 1 |
| FB1 - 7295 - 000 | 100 - 3 7 A | FB2 - 5223 - 000 | 102 - 1 5 | FB4 - 1151 - 000 | 290 - 1 2 |
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| FB1 - 7403 - 000 | 100 - 4 | FB2 - 5247 - 000 | 100 - 2 6 A | FB4 - 1154 - 000 | 161 - 4 0 A |
| FB1 - 7425 - 000 | 530 - 1 | FB2 - 5266 - 000 | 102 - 1 2 | FB4 - 1159 - 000 | 162 - 4 |
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| FB1 - 7431 - 000 | 530 - 3 | FB2 - 5303 - 000 | 102 - 1 6 | FB4 - 1195 - 000 | 100 - 2 2 |
| FB1 - 8835 - 000 | 100 - 5 | FB2 - 5304 - 000 | 102 - 1 7 | FB4 - 1196 - 000 | 100 - 2 3 |
| FB1 - 8870 - 000 | 160 - 2 | FB2 - 5305 - 000 | 102 - 1 8 | FB4 - 1260 - 000 | 100 - 2 4 |
| FB2 - 4603 - 000 | 101 - 2 | FB2 - 5309 - 000 | 102 - 1 9 | FB4 - 1261 - 000 | 100 - 2 5 |
| FB2 - 4606 - 000 | 100 - 6 | FB2 - 5310 - 000 | 102 - 2 0 | FB4 - 9802 - 000 | 102 - 2 2 |
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| FB2 - 4611 - 000 | 101 - 4 | FB2 - 5428 - 000 | 100 - 1 7 | FB4 - 9810 - 000 | 102 - 2 4 |
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| FB2 - 4613 - 000 | 101 - 6 | FB2 - 5501 - 030 | 101 - 2 6 | FB4 - 9812 - 000 | 102 - 2 6 |
| FB2 - 4614 - 000 | 101 - 7 | FB2 - 5502 - 000 | 100 - 1 9 | FB4 - 9813 - 000 | 102 - 2 7 |
| FB2 - 4616 - 000 | 220 - 1 | FB2 - 9617 - 000 | 810 - 4 | FB4 - 9814 - 000 | 102 - 2 8 |
| | 401 - 1 | FB2 - 9651 - 000 | 810 - 5 | FB4 - 9815 - 000 | 102 - 2 9 |
| FB2 - 4622 - 020 | 101 - 8 | FB2 - 9653 - 000 | 810 - 6 | FB4 - 9817 - 020 | 102 - 3 0 |
| FB2 - 4627 - 000 | 101 - 9 | FB3 - 0630 - 000 | 101 - 2 7 | FB4 - 9818 - 000 | 102 - 3 1 |
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| FB2 - 4629 - 020 | 101 - 1 1 | FB3 - 0633 - 000 | 101 - 2 9 | FB4 - 9820 - 000 | 102 - 3 3 |
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| FB2 - 4676 - 000 | 401 - 3 | FB3 - 0817 - 000 | 100 - 4 0 A | FB4 - 9822 - 000 | 102 - 3 5 |
| FB2 - 4677 - 020 | 401 - 4 | FB3 - 0824 - 000 | 100 - 2 0 | FB4 - 9823 - 020 | 102 - 3 6 |
| FB2 - 4678 - 020 | 401 - 5 | FB3 - 0829 - 000 | 161 - 3 | FB4 - 9824 - 000 | 102 - 3 7 |
| FB2 - 4691 - 000 | 101 - 1 2 | FB3 - 0835 - 000 | 161 - 4 2 A | FB4 - 9827 - 000 | 100 - 2 6 |
| FB2 - 4694 - 020 | 402 - 1 | FB3 - 0839 - 020 | 100 - 8 | FB4 - 9830 - 000 | 102 - 3 8 |
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| FB2 - 4695 - 030 | 402 - 2 | FB3 - 3312 - 000 | 161 - 5 | FB4 - 9835 - 000 | 251 - 1 |
| FB2 - 4701 - 020 | 220 - 2 | FB3 - 3314 - 020 | 161 - 6 | FB4 - 9863 - 000 | 810 - 7 |
| FB2 - 4702 - 000 | 220 - 3 | FB3 - 3315 - 020 | 161 - 7 | FB4 - 9864 - 000 | 810 - 8 |
| FB2 - 4703 - 000 | 220 - 4 | FB3 - 3316 - 000 | 161 - 8 | FB4 - 9866 - 000 | 810 - 9 |
| FB2 - 4704 - 000 | 220 - 5 | FB3 - 3321 - 000 | 161 - 9 | FB4 - 9867 - 000 | 810 - 1 0 |
| FB2 - 4705 - 000 | 220 - 6 | FB3 - 3322 - 000 | 161 - 1 0 | FB4 - 9872 - 000 | 810 - 1 1 |
| FB2 - 4734 - 000 | 101 - 1 3 | FB3 - 3323 - 000 | 161 - 1 1 | FB4 - 9873 - 000 | 810 - 1 2 |
| FB2 - 4736 - 000 | 101 - 1 4 | FB3 - 3324 - 000 | 161 - 1 2 | FB4 - 9875 - 000 | 810 - 1 3 |
| FB2 - 4759 - 000 | 450 - 1 | FB3 - 3325 - 000 | 161 - 1 3 | FB4 - 9877 - 000 | 810 - 1 4 |
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| FB2 - 4771 - 000 | 101 - 1 5 | FB3 - 3329 - 000 | 161 - 1 5 | FB4 - 9881 - 000 | 102 - 3 9 |
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| FB2 - 4781 - 000 | 102 - 4 | FB3 - 3332 - 000 | 161 - 1 7 | FB4 - 9888 - 000 | 100 - 2 7 |
| FB2 - 4782 - 000 | 102 - 5 | FB3 - 3335 - 000 | 161 - 1 8 | FB4 - 9893 - 000 | 230 - 2 |
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| FB2 - 4840 - 000 | 101 - 1 8 | FB3 - 3346 - 000 | 161 - 2 5 | FB4 - 9900 - 000 | 100 - 3 0 |
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| FB2 - 4870 - 000 | 101 - 1 9 | FB3 - 3350 - 000 | 161 - 3 9 A | FB4 - 9906 - 000 | 100 - 3 1 |
| FB2 - 4875 - 000 | 101 - 2 0 | FB3 - 3353 - 000 | 290 - 4 | FB4 - 9908 - 000 | 102 - 4 0 |
| FB2 - 4877 - 000 | 101 - 2 1 | FB3 - 3356 - 000 | 161 - 2 8 | FB5 - 0058 - 000 | 400 - 1 |
| FB2 - 4900 - 000 | 915 - 1 | FB3 - 3357 - 020 | 161 - 2 9 | FB5 - 0059 - 000 | 400 - 2 |
| FB2 - 4906 - 020 | 101 - 2 2 | FB3 - 3358 - 000 | 161 - 3 0 | FB5 - 0060 - 000 | 400 - 3 |
| FB2 - 4927 - 000 | 230 - 1 | FB3 - 3360 - 030 | 161 - 3 1 | FB5 - 0069 - 000 | 400 - 4 |
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| FB2 - 5041 - 000 | 810 - 2 | FB3 - 3377 - 000 | 290 - 7 | FB5 - 0086 - 000 | 101 - 3 1 |
| FB2 - 5042 - 020 | 810 - 3 | FB3 - 3379 - 000 | 355 - 1 | FB5 - 0088 - 000 | 101 - 3 2 |
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| FB2 - 5156 - 000 | 530 - 7 | FB3 - 3385 - 020 | 355 - 5 | FB5 - 0092 - 000 | 101 - 3 6 |
| FB2 - 5161 - 030 | 102 - 8 | FB3 - 3386 - 000 | 355 - 6 | FB5 - 0093 - 000 | 101 - 3 7 |
| FB2 - 5162 - 000 | 102 - 9 | FB3 - 3387 - 000 | 355 - 7 | FB5 - 0095 - 000 | 400 - 1 0 |
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| FB5 - 0108 - 000 | 400 - 1 1 | FB5 - 1880 - 00S | 100 - 3 4 | FG5 - 6420 - 000 | 290 - |
| FB5 - 0120 - 000 | 100 - 3 2 | FB5 - 1882 - 00S | 100 - 3 5 | FG5 - 7756 - 000 | 450 - 4 |
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| FB5 - 0124 - 020 | 130 - 2 | FF2 - 9725 - 000 | 230 - 4 | FG6 - 3712 - 000 | 250 - |
| FB5 - 0125 - 020 | 130 - 4 | FF2 - 9726 - 000 | 230 - 5 | FG6 - 3717 - 000 | 940 - |
| FB5 - 0126 - 000 | 130 - 5 | FF2 - 9727 - 000 | 230 - 6 | FG6 - 3718 - 000 | 940 - |
| FB5 - 0127 - 000 | 130 - 6 | FF2 - 9731 - 000 | 450 - 3 | FG6 - 3719 - 000 | 230 - |
| FB5 - 0128 - 000 | 130 - 7 | FF2 - 9762 - 000 | 530 - 9 | FG6 - 3720 - 000 | 810 - |
| FB5 - 0135 - 000 | 130 - 3 | FF2 - 9763 - 000 | 530 - 1 0 | FG6 - 3721 - 000 | 810 - |
| FB5 - 0136 - 000 | 130 - 3 | FF2 - 9764 - 000 | 530 - 1 1 | FG6 - 3722 - 000 | 810 - 1 9 |
| FB5 - 0137 - 000 | 130 - 3 | FF2 - 9765 - 000 | 530 - 1 2 | FG6 - 3723 - 000 | 810 - 1 9 |
| FB5 - 0138 - 000 | 130 - 3 | FF2 - 9766 - 000 | 530 - 1 3 | FG6 - 3730 - 000 | 530 - |
| FB5 - 0140 - 000 | 130 - 3 | FF2 - 9779 - 000 | 530 - 1 4 | FG6 - 3731 - 000 | 810 - |
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| FB5 - 0142 - 00S | 130 - 3 | FF3 - 1070 - 000 | 161 - 3 7 | FG6 - 3736 - 000 | 450 - |
| FB5 - 0143 - 00S | 130 - 3 | | 290 - 1 4 | FG6 - 3737 - 000 | 160 - |
| FB5 - 0144 - 000 | 130 - 3 | FF3 - 1071 - 000 | 355 - 1 0 | FG6 - 3739 - 000 | 230 - 8 |
| FB5 - 0145 - 020 | 130 - 4 | FF3 - 3126 - 000 | 935 - 1 | FG6 - 3749 - 000 | 400 - |
| FB5 - 0146 - 020 | 130 - 4 | FF3 - 3624 - 000 | 910 - 1 | FG6 - 3750 - 000 | 400 - |
| FB5 - 0147 - 020 | 130 - 4 | FF3 - 3625 - 000 | 910 - 2 | FG6 - 3751 - 000 | 450 - |
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| FB5 - 0150 - 000 | 130 - 5 | FF3 - 3733 - 000 | 940 - 1 | FG6 - 3756 - 000 | 101 - 4 5 |
| FB5 - 0151 - 000 | 130 - 5 | FF3 - 3734 - 000 | 940 - 2 | FG6 - 3757 - 000 | 102 - 4 9 |
| FB5 - 0152 - 000 | 130 - 5 | FF3 - 3736 - 000 | 102 - 4 1 | FG6 - 3758 - 000 | 102 - 4 9 |
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| FB5 - 0155 - 000 | 130 - 6 | FF3 - 3739 - 000 | 810 - 1 7 | FG6 - 3762 - 000 | 102 - 5 0 |
| FB5 - 0156 - 000 | 130 - 6 | FF3 - 3740 - 000 | 102 - 4 2 | FG6 - 3763 - 000 | 102 - 5 0 |
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